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# **BOTHALIA**

**CONTENTS TO VOLS 31–37 (2001–2007)**

B.A. MOMBERG



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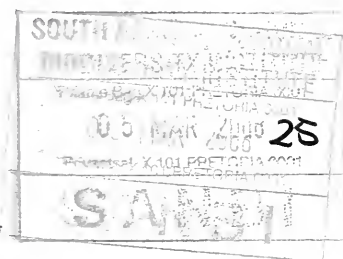
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- 2002b. 32,1. (Bredenkamp, C.L.).
- 2002c. 32,1. (Bredenkamp, C.L.).
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- 2002b. 32,2. (Retief, E.).
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- 2002. 32,2. (Siebert, S.J. *et al.*).
- 2002. 32,2. (Steyn, E.M.A. *et al.*).
- 2003. 33,1. (Bredenkamp, C.L.).
- 2003a. 33,2. (Coetzee, J.C.).
- 2003b. 33,2. (Coetzee, J.C.).
- 2003. 33,2. (Siebert, S.J. *et al.*).
- 2003. 33,2. (Steyn, E.M.A. *et al.*).
- 2003a. 33,1. (Van Jaarsveld, E.J.).
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- 2004. 34,1. (Chesselet, P. *et al.*).
- 2004a. 34,1. (Hurter, P.J.H.).
- 2004b. 34,2. (Hurter, P.J.H.).
- 2004. 34,1. (Smith, G.F. *et al.*).
- 2004. 34,1. (Steyn, E.M.A. *et al.*).
- 2004. 34,1. (Van Jaarsveld, E.J.).
- 2004. 34,1. (Van Jaarsveld, E.J. *et al.*).
- 2004. 34,2. (Tilney, P.M.).
- 2005a. 35,1. (Coetzee, J.C.).
- 2005b. 35,1. (Coetzee, J.C.).
- 2005. 35,1. (Retief, E.).
- 2005. 35,1. (Siebert, S.J.).
- 2005. 35,1. (Siebert, S.J. *et al.*).
- 2005a. 35,1. (Steyn, E.M.A. *et al.*).
- 2005b. 35,2. (Steyn, E.M.A. *et al.*).
- 2005. 35,1. (Swanevelder, Z.H. *et al.*).
- 2005a. 35,1. (Van Jaarsveld, E.J.).
- 2005b. 35,2. (Van Jaarsveld, E.J.).
- 2005c. 35,2. (Van Jaarsveld, E.J.).
- 2005. 35,2. (Hurter, P.J.H.).
- 2005. 35,2. (Van Jaarsveld, E.J. *et al.*).
- 2006. 36,1. (Swanevelder, Z.H. *et al.*).
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- 2006. 36,1. (Van Jaarsveld, E.J. *et al.*).
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## INDEX TO TAXA AND KEYWORDS

Synonyms appear in italics. Author citation of plant names follow Brummitt & Powell (1992): *Authors of plant names*. Royal Botanic Gardens, Kew.

- Acacia *Mill.* (Moore 2007: 109)  
*ebutsini* *P.J.H. Hurter* (Hurter & Van Wyk 2004: 42)  
*montana* *P.P. Swartz* (Swartz 2003: 164)  
*ornocarpoides* *P.J.H. Hurter* (Hurter & Van Wyk 2005: 166, 167)  
*sekhukhuniensis* *P.J.H. Hurter* (Hurter & Van Wyk 2004: 109)  
*theronii* *P.P. Swartz* (Swartz 2003: 164)  
Acanthaceae (Edwards *et al.* 2001: 199)  
Acanthocaryum *Brand*, section, Boraginaceae (Retief & Van Wyk 2002: 159)  
Acanthophora (Dunal) G.Don, subsection, Solanum (Welman 2003: 1)  
Acanthophora *Dunal*, section, Solanum (Welman 2003: 1)  
Achariaceae (Steyn *et al.* 2002: 201; 2003: 199; 2005: 175)  
acid mine drainage (AMD) (Weiersbye *et al.* 2006: 101)  
Acrodon *N.E.Br.* (Burgoyne 2006: 163, 164)  
*purpureostylus* (*L.Bolus*) Burgoyne (Burgoyne 2006: 166)  
*Aculeata* G.Don, section, *Acanthophora* (Dunal) G.Don, subsection, Solanum (Welman 2003: 1)  
adaptogen (Motetee & Van Wyk 2007: 75)  
Adenium boehmianum *Schinz* (Bester 2006: 63)  
Adromischus schuldianus (*Poelln.*) *Poelln.* subsp. brandbergensis *B.Nord.* & Van Jaarsv. (Van Jaarsveld *et al.* 2004: 35)  
Aeollanthus rydingianus *Van Jaarsv.* & *A.E. van Wyk* (Van Jaarsveld & Van Wyk 2005: 157)  
Africa (Singh 2006: 13)  
continental (Roux 2002: 82)  
East (Roux 2004: 27)  
eastern (Pasquet 2007: 51)  
South (Beyers 2001: 41; 2002: 79, 185; Bredenkamp & Van Wyk 2002: 76; Burrows & Burrows 2001: 206; Chesselet *et al.* 2003: 160; Crouch & Edwards 2007: 208; Crouch & Smith 2007: 206; Cupido 2002: 74; 2006: 1; 2007: 34; Dold 2002: 71; Dold & Brink 2006: 64; Dold & Bruyns 2003: 105; Dold & Hammer 2003: 112; Duncan & Edwards 2002: 190; 2006: 147; 2007: 31; Edwards 2005: 149; Edwards *et al.* 2001: 199; Edwards & Venter 2003: 49; Fellingham 2003: 41; Fish 2006: 71; Galley & Linder 2006: 157; Hahn & Bredenkamp 2007: 37; Hurter & Van Wyk 2001: 43; 2004: 42, 109; 2005: 166; Keith & Warren 2007: 79; Kellerman & Van Rooyen 2007: 249; Klopper *et al.* 2006: 173; Kurzweil & Chesselet 2003: 19; Lemmer 2003: 141; Manning *et al.* 2005: 115; 2007: 133; Manning & Goldblatt 2001: 46, 175, 189, 203; 2002: 193; 2004: 17, 103; 2005: 55, 89; 2006: 139; 2007: 26, 183, 189; Manning & Van der Merwe 2002: 133; Meter *et al.* 2002: 101; Oberlander *et al.* 2002: 97; Oliver & Beyers 2001: 207; Oliver & Oliver 2001: 1, 155; 2002: 167; 2004: 11; Privett *et al.* 2001: 99; Rourke 2002: 1; 2005: 63; Rubin *et al.* 2001: 117; Sebola & Balkwill 2006: 91; Sieben *et al.* 2004: 141; Siebert *et al.* 2002: 211; 2003: 121, 207; Smith *et al.* 2004: 44; Smith & Crouch 2001: 31; 2006: 73; Snijman 2001: 31, 34; 2003: 145; 2006: 133; 2007: 1; Steyn & Smith 2001: 195; Turner & Oliver 2004: 39; 2006: 33; Van Jaarsveld *et al.* 2005: 160; Van Jaarsveld & Van Wyk 2001: 44; 2003: 115; 2004: 30; 2005: 82, 164; Williams *et al.* 2001: 71; Winter & Van Jaarsveld 2005: 169)  
southern (Bester 2006: 63; Bredenkamp & Van Wyk 2001: 53; 2002: 29; 2003: 59; Burrows *et al.* 2003: 155; Burrows & Burrows 2001: 205; Goldblatt *et al.* 2005: 1, 35; Goldblatt & Manning 2004: 87; 2005: 71; 2006: 57; 2007: 177; Henderson 2006: 201; 2007: 215; Herman 2002: 21; 2005: 84; Herman & Retief 2002: 81; Hurter & Glen 2001: 197; Manning *et al.* 2005: 115; Membrives *et al.* 2002: 91; Moeaha 2006: 168; Motetee & Van Wyk 2006: 25; Netnou & Van Wyk 2007: 55; Oliver & Oliver 2002: 37; 2005: 121; Perold 2001: 25, 151, 167, 183; 2002: 15, 181; 2003: 99; 2004: 23, 97; Retief & Van Wyk 2001: 9; 2002: 9, 151; Roux 2003: 53; Snijman 2005: 21; Steiner 2006: 39; Swanepoel 2006: 45; Tilney & Van Wyk 2006: 68; Welman 2003: 1)  
tropical (Perold 2003: 99)  
afromontane (Bredenkamp & Van Wyk 2006: 191; Meter *et al.* 2002: 101)  
Agapanthaceae (Duncan 2005: 87; Muzila & Spies 2005: 109)  
Agapanthus *L'Hér.* (Duncan 2005: 87; Muzila & Spies 2005: 109)  
caulescens *Sprenger* subsp. gracilis *F.M. Leight.* (Duncan 2005: 88)  
*comptonii* *F.M. Leight.*  
subsp. *comptonii* (Duncan 2005: 88)  
subsp. *longitubus* *F.M. Leight.* (Duncan 2005: 88)  
*dyerii* *F.M. Leight.* (Duncan 2005: 89)  
inapertus *P.Beauv.* subsp. intermedius *F.M. Leight.* (Duncan 2005: 88)  
*mutans* *F.M. Leight.* (Duncan 2005: 88)  
*praecox* *Willd.* subsp. minimus (*Ker Gawl.*) *F.M. Leight.* (Duncan 2005: 88)  
*Agrostis griquensis* Stapf (Fish 2006: 71)  
Albica group, Ornithogaloideae, Hyacinthaceae (Manning & Goldblatt 2006: 86)  
Albica  
*physodes* (Jacq.) *Ker Gawl.* (Manning & Goldblatt 2003: 111)  
*thermarum* *Van Jaarsv.* (Van Jaarsveld & Van Wyk 2003: 116)  
alien invasive plants (Henderson 2006: 201)  
Aloaceae (Steyn & Smith 2001: 237)  
Aloe  
*greatheadii* *Schönland* var. *davyana* (*Schönland*) *Glen* & *D.S. Hardy* (Smith & Crouch 2001: 31)  
*kaokoensis* *Van Jaarsv.*, *Swanepoel* & *A.E. van Wyk* (Van Jaarsveld *et al.* 2006: 75)  
section Lomatophyllum sensu auct. (Steyn & Smith 2001: 237)  
*vanrooyenii* *Gideon F.Sm.* & *N.R. Crouch* (Smith & Crouch 2006: 73, 174)  
Aloaceae, Asphodelaceae (Smith & Crouch 2001: 31)  
Amaryllidaceae (Rourke 2002: 1, 197; Snijman 2001: 31; 2003: 145; 2005: 21, 153; 2007: 1; Strydom *et al.* 2007: 103; Swanepoel *et al.* 2005: 67; 2006: 66, 77)  
Amaryllidaceae, tribe (Snijman 2005: 21, 153)  
America, South (Perold 2003: 99)  
Amphibolia *L.Bolus* ex *A.G.J. Herre* (Burgoyne 2006: 163)  
*lavis* (*Aiton*) *H.E.K. Hartmann* (Burgoyne 2006: 166)  
*Amphisiphon* *W.F. Barker* (Manning & Van der Merwe 2002: 133, 138)  
*stylous* [ *stylous* ] *W.F. Barker* (Manning & Van der Merwe 2002: 146)  
Anacardiaceae (Moffett 2007: 165)  
anatomy (Bredenkamp & Van Wyk 2001: 53, 213; 2002: 29; 2003: 59; Steyn *et al.* 2002: 201; 2004: 53; Steyn & Smith 2001: 237; Tilney & Van Wyk 2004: 115)  
Andrew's Field, Western Cape (Zietsman & Bredenkamp 2007: 89)  
Androcymbium *Willd.* (Membrives *et al.* 2002: 91)  
asteroides *J.C. Manning* & *Goldblatt* (Manning & Goldblatt 2001: 203)  
androecium (Bredenkamp & Van Wyk 2001: 213)  
*Androsiphon* Schltr. (Manning & Van der Merwe 2002: 133, 138)  
*capense* Schltr. (Manning & Van der Merwe 2002: 145)  
anemochory (Steyn *et al.* 2004: 53)  
*Aneura Dumort.* (Perold 2001: 169)  
*amazonica* Spruce (Perold 2003: 99)  
*angusticosta* Steph. (Perold 2003: 99)  
*compacta* Steph. (Perold 2002: 15)  
*congoana* Steph. (Perold 2003: 99)  
*grosselimbata* Steph. (Perold 2003: 99)  
*laurentiana* Steph. (Perold 2001: 169)  
*multifida* Dumort. (Perold 2001: 183)  
*pinguis* (*L.*) *Dumort.* (Perold 2001: 167, 169)  
*stephanii* Besch. ex Steph. (Perold 2003: 99)  
*travisiana* Pearson (Perold 2003: 99)  
*viridissima* (Schiffn.) Steph. (Perold 2001: 169)  
Aneuraceae *H. Klinggr.* (Perold 2001: 167, 168, 183; 2002: 15, 181; 2003: 99)  
Aneuroideae, subfamily, Aneuraceae (Perold 2001: 167)  
Angola, southern (Bruyns 2007: 23; Van Jaarsveld & Van Wyk 2005: 157)  
*Anisotes pubinervis* (T. Anderson) Heine (Edwards *et al.* 2001: 200)  
*Anogramma leptophylla* (*L.*) *Link* (Burrows & Burrows 2001: 205)  
Anthemideae, tribe, Asteraceae (Beyers 2002: 185)  
Anthericaceae (Archer & Kativu 2001: 40)  
Anthericum  
*longistylum* Baker (Archer & Kativu 2001: 40)  
*marginatum* Thunb. (Manning & Goldblatt 2007: 185)

## Anthericum (cont.)

- physodes* Jacq. (Manning & Goldblatt 2003: 111)  
*polyphyllum* Baker (Archer & Kativu 2001: 40)  
*pusillum* Jacq. (Manning & Goldblatt 2003: 111)  
*recurvifolium* Baker (Archer & Kativu 2001: 40)  
*Antholyza hypogaea* (Burch.) Klatt (Goldblatt & Manning 2004: 92)  
*Antimima promontorii* Desmet (Burgoyne 2006: 166)  
 Apocynaceae (Bester 2006: 63; Bester & Nicholas 2007: 48; Bruyns 2007: 23; Dold 2002: 71; Dold & Bruyns 2003: 105)  
 Arboreae *H.Weim. emend. Fellingham*, section, *Cliffortia* (Fellingham 2003: 46)  
 Arctotheca marginata *Beyers* (Beyers 2002: 185)  
 Arctotideae, tribe, Asteraceae (McKenzie *et al.* 2006: 171)  
 Arctotis  
   *decurrens* Jacq. (McKenzie *et al.* 2006: 172)  
   *merxmuelleri* Friedrich (McKenzie *et al.* 2006: 172)  
   *sculpi* Dümmer (McKenzie *et al.* 2006: 172)  
   area of endemism (Whitehouse 2004: 1)  
   arid Mediterranean climate (Rourke 2002: 1)  
 Aristeia *Aiton* (Goldblatt *et al.* 2005: 1)  
   subgenus *Eucapsulares* (Goldblatt *et al.* 2005: 1)  
     section *Eucapsulares* (Goldblatt *et al.* 2005: 1)  
     subgenus *Pseudaristeia* (Goldblatt *et al.* 2005: 5)  
     *cistiflora* J.C.Manning & Goldblatt (Goldblatt *et al.* 2005: 5)  
     *elliptica* Goldblatt & A.P.Dold (Goldblatt *et al.* 2005: 3)  
     *nana* Goldblatt & J.C.Manning (Goldblatt *et al.* 2005: 1)  
     *nigrescens* J.C.Manning & Goldblatt (Manning & Goldblatt 2007: 189)  
 Arundoideae, subfamily, Poaceae (Roodt *et al.* 2002: 233; Spies & Roodt 2001: 145)  
 Asclepiadoideae–Ceropegieae (Bruyns 2007: 23)  
 Asclepiadoideae, subfamily, Apocynaceae (Bester & Nicholas 2007: 48; Dold & Bruyns 2003: 105)  
 Aspalathus theresae *C.N.Cupido* (Cupido 2007: 35)  
 Asphodelaceae (Archer 2001: 39; Manning & Goldblatt 2007: 26; Smith & Crouch 2001: 31; 2006: 73, 174; Van Jaarsveld *et al.* 2006: 75; Van Jaarsveld & Van Wyk 2005: 164)  
 Asplenium  
   *erectum* Bory *ex Willd.* (Burrows & Burrows 2001: 205)  
   var. *erectum* (Burrows & Burrows 2001: 205)  
   *resectum* Sm. (Burrows & Burrows 2002: 196)  
   *unilaterale* Lam. (Burrows & Burrows 2002: 196)  
 Astemma Endl., section, *Massonia* Thunb., Hyacinthaceae (Manning & Van der Merwe 2002: 138)  
 Astemma sensu Baker, subgenus, *Polyxena* Kunth, Hyacinthaceae (Manning & Van der Merwe 2002: 138)  
 Asteraceae (Beyers 2001: 41; 2002: 185; Herman 2002: 21; 2003: 118; Herman & Koekemoer 2004: 106; Manning & Goldblatt 2001: 46; 2002: 193; 2005: 55; McKenzie *et al.* 2006: 171; Netnou & Van Wyk 2003: 158)  
 Astereae, tribe, Asteraceae (Manning & Goldblatt 2002: 193)  
 author citations (Tilney & Van Wyk 2006: 68)  
 Babiana *Ker Gawl.* (Goldblatt & Manning 2004: 87)  
   *bainesii* Baker (Goldblatt & Manning 2004: 92)  
   *cuneata* J.C.Manning & Goldblatt (Goldblatt & Manning 2004: 89)  
   *cuneifolia* Baker (Goldblatt & Manning 2004: 88)  
   *disticha* Ker Gawl. (Goldblatt & Manning 2004: 95)  
   *erectifolia* G.J.Lewis (Goldblatt & Manning 2004: 94)  
   *falcata* G.J.Lewis (Goldblatt & Manning 2004: 92)  
   *flabellifolia* Harv. *ex Klatt* (Goldblatt & Manning 2004: 88)  
   *flabellifolia* sensu G.J.Lewis (Goldblatt & Manning 2004: 90)  
   *flavida* G.J.Lewis (Goldblatt & Manning 2004: 92)  
   *fragrans* (Jacq.) Goldblatt & J.C.Manning (Goldblatt & Manning 2004: 95)  
   *hypogaea* Burch. (Goldblatt & Manning 2004: 92)  
   *[hypogea]* var. *ensifolia* G.J.Lewis (Goldblatt & Manning 2004: 93)  
   *[hypogea]* var. *longituba* G.J.Lewis (Goldblatt & Manning 2004: 93)  
   *longiflora* Goldblatt & J.C.Manning (Goldblatt & Manning 2004: 94)  
   *planifolia* (G.J.Lewis) Goldblatt & J.C.Manning (Goldblatt & Manning 2005: 72)  
   *plicata* Ker Gawl. (Goldblatt & Manning 2004: 95)  
   *praemorsa* Goldblatt & J.C.Manning (Goldblatt & Manning 2004: 90)  
   *regia* (G.J.Lewis) Goldblatt & J.C.Manning (Goldblatt & Manning 2004: 94)  
   *schlechteri* Baker (Goldblatt & Manning 2004: 92)  
   *spiralis* Baker (Goldblatt & Manning 2005: 71)  
   *striata* var. *planifolia* G.J.Lewis (Goldblatt & Manning 2005: 72)  
   *stricta* (Aiton) Ker Gawl. (Goldblatt & Manning 2004: 94)  
     var. *erectifolia* (G.J.Lewis) G.J.Lewis (Goldblatt & Manning 2004: 93, 94)  
     var. *grandiflora* G.J.Lewis (Goldblatt & Manning 2004: 93, 94)  
     var. *regia* G.J.Lewis (Goldblatt & Manning 2004: 93, 94)  
     var. *stricta* (Goldblatt & Manning 2004: 93, 94)  
     *truncata* G.J.Lewis (Goldblatt & Manning 2004: 88)  
 Balaniteae (Williams *et al.* 2007: 211)  
 Balanites maughamii *Sprague* (Williams *et al.* 2007: 211)  
 Balendasia Raf. (Bredenkamp & Van Wyk 2003: 61)  
 Bergeranthus  
   *albidus* (L.) Schwantes (Kurzweil & Chesselet 2003: 34)  
   *cookii* (L.Bolus) Schwantes (Kurzweil & Chesselet 2003: 34)  
   *Bijlia* N.E.Br. (Kurzweil & Chesselet 2003: 19, 36)  
   biodiversity (Siebert *et al.* 2002: 211; 2003: 207)  
   biogeography (Goldblatt & Manning 2004: 87; Manning *et al.* 2005: 115; Membrives *et al.* 2002: 91; Oberlander *et al.* 2002: 97)  
   biomes (Henderson 2007: 215)  
   bitter tonic (Moteteetee & Van Wyk 2007: 75)  
   Bokkeveld, Northern Cape (Manning & Goldblatt 2006: 139)  
   book reviews (Archer 2002: 251; 2003: 139; Burgoyne 2006: 253; Germishuizen 2001: 148; 2006: 253; Glen 2001: 147; Herman 2001: 147; 2005: 185; Jordaan 2003: 139; Leistner 2001: 148, 149, 245; Lubke 2002: 251; Njobe 2002: 131; Vorster 2005: 185; Wolfson 2005: 111)  
 Boraginaceae (Bester & Retief 2005: 163; Buys 2005: 93; Buys *et al.* 2007: 196; Retief & Van Wyk 2001: 9; 2002: 9, 151; 2005: 78; Smith *et al.* 2004: 44)  
 Boraginella Kuntze (Retief & Van Wyk 2002: 158)  
   *africana* (L.) Kuntze (Retief & Van Wyk 2002: 160)  
   *ambacensis* (Welw.) Kuntze (Retief & Van Wyk 2002: 163)  
   *angustifolium* (Harv.) Kuntze (Retief & Van Wyk 2002: 160)  
   *physaloides* (Fenzl) Kuntze (Retief & Van Wyk 2002: 161)  
   *zeylanica* (Burm.f.) Kuntze (Retief & Van Wyk 2002: 159)  
 Boraginoideae, subfamily, Boraginaceae (Retief & Van Wyk 2002: 9, 151)  
 Borago  
   *africana* L. (Retief & Van Wyk 2002: 160)  
   *verrucosa* Forssk. (Retief & Van Wyk 2002: 160)  
   *zeylanica* Burm.f. (Retief & Van Wyk 2002: 159)  
 Borraginoides Boehm. (Retief & Van Wyk 2002: 158)  
   *aculeata* (L.) Moench (Retief & Van Wyk 2002: 160)  
   *africana* (L.) Hiern (Retief & Van Wyk 2002: 160)  
   *zeylanica* (Burm.f.) Hiern (Retief & Van Wyk 2002: 159)  
 botanical  
   collector (Nelson 2006: 167)  
   history (Nelson & Oliver 2004: 127)  
 Bovista  
   *capensis* (Fr.) J.C.Coetzee & A.E.van Wyk (Coetzee & Van Wyk 2005: 75)  
   *promontorii* Kreisel (Coetzee & Van Wyk 2005: 75)  
 Brachystegia spiciformis *Harms* (Hurter & Van Wyk 2001: 43)  
 Brachystelma  
   *cunningii* A.P.Dold (Dold 2002: 71)  
   *franksiae* N.E.Br. subsp. *grandiflorum* A.P.Dold & Bruyns (Dold & Bruyns 2003: 105)  
   branching (Fellingham & Linder 2003: 173)  
   Brandberg, Namibia (Van Jaarsveld *et al.* 2004: 35)  
   Braun-Blanquet (Siebert *et al.* 2002: 211; 2003: 207)  
 Brianhantleya Chesselet, S.A.Hammer & I.Oliver (Chesselet *et al.* 2003: 161)  
   *intrusa* (Kensit) Chesselet, S.A.Hammer & I.Oliver (Chesselet *et al.* 2003: 161)  
 Brownanthus  
   *ciliatus* (Aiton) Schwantes (Chesselet & Pignal 2005: 33)  
   subsp. *schenkii* (Schinz) Ihlenf. & Bittrich (Chesselet & Pignal 2005: 33)  
   *schenkii* (Schinz) Schwantes (Chesselet & Pignal 2005: 33)  
   *simplex* (N.E.Br. ex Maass) Bullock (Chesselet & Pignal 2005: 33)  
   *vaginatus* (Lam.) Chesselet & M.Pignal (Chesselet & Pignal 2005: 33)  
   subsp. *schenkii* (Schinz) Chesselet & M.Pignal (Chesselet & Pignal 2005: 33)  
 Brunsvigia elandsmontana *Snijman* (Snijman 2001: 34)  
 Bryophyllum proliferum *Bowie ex Hook.* (Crouch & Smith 2007: 206)  
 Buglossoides *Moench* (Retief & Van Wyk 2002: 9, 11)  
   *arvensis* (L.) I.M.Johnst. (Retief & Van Wyk 2002: 11)  
     subsp. *arvensis* sensu R.Fern. (Retief & Van Wyk 2002: 11)  
 Bulwer, KwaZulu-Natal (Meter *et al.* 2002: 101)



- Burseraceae (Swanepoel 2005: 47; 2006: 45; 2007: 40)  
 Caesalpinioideae, subfamily, Fabaceae (Hurter & Van Wyk 2001: 43)  
*Caesia*  
*physodes* (Jacq.) Spreng. (Manning & Goldblatt 2003: 111)  
*pusillum* (Jacq.) Spreng. (Manning & Goldblatt 2003: 111)  
*Calvatia*  
 sect. *Handkea* (Kreisel) M.Lange (Coetzee & Van Wyk 2003: 156)  
 sect. *Macrocalvatia* Kriesel (Coetzee & Van Wyk 2003: 156)  
*capensis* (Lloyd) J.C.Coetzee, Eicker & A.E.van Wyk (Coetzee & Van Wyk 2003: 156)  
*craniiformis* (Schwein.) De Toni (Coetzee & Van Wyk 2003: 160)  
 Campanulaceae (Cupido 2002: 74; 2006: 1)  
 Canonical Correspondence Analysis (Mapaure & McCartney 2001: 135; Sieben *et al.* 2004: 141)  
*Canthium*  
*ciliatum* (Klotzsch ex Eckl. & Zeyh.) Kuntze (Tilney & Van Wyk 2006: 68)  
*kuntzeanum* Bridson (Tilney & Van Wyk 2006: 68)  
*pauciflorum* (Klotzsch ex Eckl. & Zeyh.) Kuntze (Tilney & Van Wyk 2006: 68)  
*spinosum* (Klotzsch ex Eckl. & Zeyh.) Kuntze (Tilney & Van Wyk 2006: 68)  
*Cape plants* (Goldblatt & Manning 2000) corrections and additions (Goldblatt *et al.* 2005: 35)  
 Cape  
 Eastern (Crouch & Edwards 2007: 208; Dold 2002: 71; Dold & Brink 2006: 64; Dold & Bruyns 2003: 105; Dold & Hammer 2003: 112; Kurzweil & Chesselet 2003: 19; Perold 2001: 25; Snijman 2003: 145; 2007: 1; Van Jaarsveld & Van Wyk 2001: 44; 2004: 30; 2005: 82)  
 Floral Region (Manning & Goldblatt 2005: 55)  
 Floristic Region (Bredenkamp & Van Wyk 2006: 191; Galley & Linder 2006: 157; Goldblatt *et al.* 2005: 35; Whitehouse & Fellingham 2007: 9)  
 heaths (Nelson & Oliver 2004: 127)  
 Northern (Beyers 2002: 185; Duncan & Edwards 2006: 147; Fellingham 2003: 41; Manning & Goldblatt 2001: 203; 2004: 17; 2005: 55; 2006: 139; Rourke 2002: 1)  
 northwestern (Snijman 2006: 133)  
 of Good Hope (Nelson 2006: 167)  
 of Good Hope Nature Reserve (Privett *et al.* 2001: 99)  
 southern (Snijman 2001: 31)  
 Verde Islands (Roux 2004: 32)  
 Western (Beyers 2001: 41; 2002: 79; Bredenkamp & Van Wyk 2002: 76; Burgoyne 2006: 163; Cupido 2002: 74; 2006: 1; 2007: 34; Duncan & Edwards 2006: 147; 2007: 31; Galley & Linder 2006: 157; Kurzweil & Chesselet 2003: 19; Manning & Goldblatt 2001: 175; 2002: 193; 2004: 103; 2005: 55, 89; 2007: 26, 183, 189; Oliver & Beyers 2001: 207; Oliver & Oliver 2001: 1, 155; 2002: 167; 2004: 11; Rourke 2005: 63; Sieben *et al.* 2004: 141; Snijman 2001: 34; 2007: 1; Turner & Oliver 2004: 39; 2006: 33; Van Jaarsveld *et al.* 2005: 160; Zietsman & Bredenkamp 2007: 89)  
 Wetlands Fynbos (Sieben *et al.* 2004: 141)  
 Capparaceae (Swanepoel 2006: 81)  
*Capraria rigida* Thunb. (Retief & Van Wyk 2001: 19)  
 Carpacoe heteromorpha (*H.Buek*) Bolus (Cupido 2006: 8)  
*Carruanthus* (Schwantes) Schwantes (Kurzweil & Chesselet 2003: 19, 36)  
*albidus* (L.) Schwantes (Kurzweil & Chesselet 2003: 34)  
*cookii* (L.Bolus) Schwantes (Kurzweil & Chesselet 2003: 34)  
 casual alien plants (Henderson 2007: 215)  
 Catapú (Coates Palgrave *et al.* 2007: 57)  
 Ceraria  
*gariepina* H.Pearson & E.L.Stephens (Glen 2002: 197)  
*kaokoensis* Swanepoel (Swanepoel 2007: 202)  
*namaquensis* (Sond.) H.Pearson & E.L.Stephens (Glen 2002: 197)  
 Ceratiosicyos Nees (Steyn & 2002: 201)  
*Cerochlamys* N.E.Br. (Kurzweil & Chesselet 2003: 19, 37)  
 Ceropegieae, tribe, subfamily Asclepiadoideae, Apocynaceae (Bruyns 2007: 23; Dold & Bruyns 2003: 105)  
 checklist (Coates Palgrave *et al.* 2007: 57; Craven & Vorster 2006: 184; Meter *et al.* 2002: 101, 105; Roux 2003: 53; Rubin *et al.* 2001: 117; Singh 2006: 13; Van Jaarsveld *et al.* 2004: 37; Williams *et al.* 2001: 75)  
 grasses (Siebert *et al.* 2004: 70)  
 Cheilanthes  
 deltoidea Kunze (Klopper *et al.* 2006: 173)  
*viscosa* Carmich. (Roux 2001: 195)  
 Cheringoma, Mozambique (Coates Palgrave *et al.* 2007: 57)  
 chinchérinchées (Manning *et al.* 2007: 133)  
 Chloridoideae, subfamily, Poaceae (Roodt *et al.* 2002: 117; Roodt & Spies 2002: 240)  
 Chlorophytum  
*polyphyllum* (Baker) Kativu (Archer & Kativu 2001: 40)  
*polyphyllum* (Baker) Poelln. (Archer & Kativu 2001: 40)  
*recurvifolium* (Baker) C.Archer & Kativu (Archer & Kativu 2001: 40)  
*Christella*  
*hilsenbergii* (C.Presl) Holttum (Burrows & Burrows 2001: 206)  
*hispidula* (Decne.) Holttum (Burrows & Burrows 2001: 206)  
 chromosome  
 counts (Muzila & Spies 2005: 109)  
 number (Spies & Roodt 2001: 145)  
 studies (Lebatha *et al.* 2003: 135; Roodt *et al.* 2002: 233; Roodt & Spies 2002: 240; Spies *et al.* 2002: 123; Strydom *et al.* 2007: 103)  
*Chrysanthemum africanum* Thunb. (Manning & Goldblatt 2005: 60)  
*Chrysocoma* L. (Manning & Goldblatt 2005: 57)  
*hantamensis* J.C.Manning & Goldblatt (Manning & Goldblatt 2005: 58)  
*tridentata* DC. (Manning & Goldblatt 2005: 57)  
*Chymococca* Meisn. (Bredenkamp & Van Wyk 2003: 61)  
*empetroides* Meisn. (Bredenkamp & Van Wyk 2003: 71)  
 cladistics (Bredenkamp & Van Wyk 2003: 59)  
*Claytonia*  
*patens* (L.) Kuntze (Steyn & Smith 2001: 196)  
*reflexa* (Cav.) Kuntze (Steyn & Smith 2001: 196)  
*sarmentosa* (Engelm.) Kuntze (Steyn & Smith 2001: 196)  
 Clerodendrum  
*caeruleum* N.E.Br. (Herman & Retief 2002: 81)  
*cuneatum* Gürke (Herman & Retief 2002: 81)  
*cuneiforme* Moldenke (Herman & Retief 2002: 81)  
*louwalbertsii* P.P.J.Herman (Herman & Retief 2002: 81)  
*pilosum* H.Pearson (Herman & Retief 2002: 81)  
*schefferi* Gürke var. *ellipticum* Moldenke (Herman & Retief 2002: 81)  
*spinescens* (Oliv.) Gürke (Herman & Retief 2002: 81)  
*uncinatum* Schinz (Herman & Retief 2002: 81)  
 Cleveaceae, Marchantiales (Perold 2003: 165)  
 Cliffortia L. (Fellingham 2003: 41; Fellingham & Linder 2003: 173; Whitehouse 2004: 1, 77; Whitehouse & Fellingham 2007: 9)  
*acanthophylla* C.M.Whitehouse (Whitehouse 2004: 79)  
*anthospermoides* Fellingham (Whitehouse & Fellingham 2007: 9)  
*arborea* Marloth (Fellingham 2003: 41, 47; Fellingham & Linder 2003: 182)  
*bolusii* Diels ex C.Whitehouse (Whitehouse & Fellingham 2007: 20)  
*browniana* auct. non Burtt Davy (Whitehouse 2004: 3, 4)  
*browniana* Burtt Davy (Whitehouse 2004: 3)  
*ceresana* C.M.Whitehouse (Whitehouse 2004: 80)  
*conifera* E.G.H.Oliv. & Fellingham (Fellingham 2003: 41, 47; Fellingham & Linder 2003: 185)  
*crenata* L.f. (Fellingham & Linder 2003: 176)  
*cruciata* C.Whitehouse (Whitehouse & Fellingham 2007: 11)  
*cuneata* Dryand. (Whitehouse & Fellingham 2007: 18)  
 var. *cuneata* (Whitehouse & Fellingham 2007: 18)  
 var. *cylindrica* C.Whitehouse (Whitehouse & Fellingham 2007: 18)  
*dentata* sensu Muir (Whitehouse & Fellingham 2007: 14)  
*dentata* Willd. (Whitehouse & Fellingham 2007: 13)  
 var. *dentata* (Whitehouse & Fellingham 2007: 13)  
 var. *gracilis* (Harv.) C.Whitehouse (Whitehouse & Fellingham 2007: 14)  
*denticulata* (Weim.) C.M.Whitehouse (Whitehouse 2004: 81)  
*dichotoma* Fellingham (Fellingham 2003: 41; Fellingham & Linder 2003: 184)  
*discolor* Weim. (Whitehouse & Fellingham 2007: 21)  
*dracomontana* C.M.Whitehouse (Whitehouse 2004: 3)  
*dregeana* auct. non C.Presl (Whitehouse 2004: 79, 84)  
*dregeana* C.Presl var. *meyeriana* auct. non (C.Presl) Weim. (Whitehouse 2004: 79)  
*erectisepala* Weim. (Whitehouse 2004: 8)  
*ferricola* C.Whitehouse (Whitehouse & Fellingham 2007: 12)  
*filicauloides* Weim. (Whitehouse 2004: 5)  
*filifolia* L.f. (Whitehouse & Fellingham 2007: 19)  
 var. *arenaria* C.Whitehouse (Whitehouse & Fellingham 2007: 20)  
 var. *filifolia* (Whitehouse & Fellingham 2007: 19)  
*galpinii* auct. non N.E.Br. (Whitehouse 2004: 6)  
*galpinii* N.E.Br. (Whitehouse 2004: 8)  
*gracilis* Harv. (Whitehouse & Fellingham 2007: 14)

## Cliffortia (cont.)

- gracilis* sensu Weim. (Whitehouse & Fellingham 2007: 14)  
*gracillima* C.Whitehouse (Whitehouse & Fellingham 2007: 14)  
*hermaphroditica* Weim. (Whitehouse & Fellingham 2007: 21)  
*heterophylla* Weim. (Fellingham & Linder 2003: 179)  
*ilicifolia* auct. non Eckl. & Zeyh. (Whitehouse 2004: 80)  
*ilicifolia* L.  
    var. *reniformis* Weim. (Whitehouse 2004: 77)  
    var. *schlechteri* Weim. (Whitehouse 2004: 78)  
*intermedia* auct. non Eckl. & Zeyh. (Whitehouse 2004: 81)  
*juniperina* auct. non L.f. (Whitehouse 2004: 6)  
*juniperina* L.f. (Whitehouse & Fellingham 2007: 21)  
*leptophylla* Eckl. & Zeyh. (Whitehouse & Fellingham 2007: 19)  
*linearifolia* Eckl. & Zeyh. (Whitehouse 2004: 5)  
*nitidula* (Engl.) R.E.Fr. & T.C.E.Fr. subsp. *pilosa* Weim. (Whitehouse 2004: 5)  
*nivenioides* Fellingham (Fellingham & Linder 2003: 175)  
*odorata* L.f. (Fellingham & Linder 2003: 182; Whitehouse & Fellingham 2007: 21)  
*oligodonta* C.M.Whitehouse (Whitehouse 2004: 82)  
*paucistaminea* Weim. (Whitehouse 2004: 6)  
    var. *australis* C.M.Whitehouse (Whitehouse 2004: 7)  
    var. *paucistaminea* (Whitehouse 2004: 7)  
*perpendicularis* C.Whitehouse (Whitehouse & Fellingham 2007: 15)  
*prionota* C.M.Whitehouse (Whitehouse 2004: 83)  
*pterocharpa* sensu Weim. (Whitehouse & Fellingham 2007: 16)  
*ramosissima* Schltr. (Whitehouse 2004: 8)  
*recurvata* (Weim.) C.M.Whitehouse (Whitehouse 2004: 82)  
*reniformis* (Weim.) C.M.Whitehouse (Whitehouse 2004: 77)  
*repens* Schltr. (Whitehouse 2004: 8)  
*ruscifolia* L. (Fellingham & Linder 2003: 178)  
*scandens* C.M.Whitehouse (Whitehouse 2004: 84)  
*schlechteri* (Weim.) C.M.Whitehouse (Whitehouse 2004: 78)  
*sparsa* C.Whitehouse (Whitehouse & Fellingham 2007: 16)  
*spathulata* auct. non Weim. (Whitehouse 2004: 3)  
*spathulata* Weim. (Whitehouse 2004: 4)  
*versiforme* C.Whitehouse, ms name (Whitehouse & Fellingham 2007: 12)  
*weimarkii* C.Whitehouse (Whitehouse & Fellingham 2007: 16)  
*Clivia* Lindl. (Rourke 2002: 1)  
*gardenii* Hook. var. *citrina* Z.H.Swanevelder, A.E.van Wyk & J.T.Truter (Swanevelder *et al.* 2005: 68)  
*mirabilis* Rourke (Rourke 2002: 1)  
*robusta* B.G.Murray, Y.Ran, P.J.De Lange, K.R.W.Hammet, J.T.Truter & Z.H.Swanevelder var. *citrina* Z.H.Swanevelder, A.Forbes-Harding, J.T.Truter & A.E.van Wyk (Swanevelder *et al.* 2006: 67)  
*× nimbicola* Z.H.Swanevelder, J.T.Truter, & A.E.van Wyk (Swanevelder *et al.* 2006: 78)  
Codonoideae Retief & A.E.van Wyk (Retief & Van Wyk 2005: 78, 79)  
Colchicaceae (Manning & Goldblatt 2001: 203; Membrives *et al.* 2002: 91)  
Colophospermum mopane (Kirk ex Benth.) Kirk ex J.Léonard (Siebert *et al.* 2003: 121)  
comb. et stat. nov. (Archer & Jordaan 2005: 92; Goldblatt & Manning 2005: 72; 2006: 60; 2007: 182; Herman 2005: 86; Whitehouse & Fellingham 2007: 14)  
comb. nov. (Archer & Kativu 2001: 40; Bester & Nicholas 2007: 50; Chesselet *et al.* 2003: 161; Chesselet & Pignal 2005: 33; Coetzee & Van Wyk 2003: 156; 2005: 75; Edwards & Venter 2003: 49, 50; Fish 2006: 71; Goldblatt & Manning 2004: 94, 95; 2007: 182; Herman & Retief 2002: 81; Manning *et al.* 2005: 117; Manning & Goldblatt 2003: 109, 111; Manning & Van der Merwe 2002: 65, 139, 143; Moffett 2007: 166–173; Motette & Van Wyk 2001: 210; Netnou & Van Wyk 2003: 158; Oliver & Oliver 2002: 42–44, 54, 56, 58; Roux 2004: 108; Snijman 2007: 5; Van Jaarsveld & Van Wyk 2007: 198; Whitehouse 2004: 77, 78, 81, 82; Whitehouse & Fellingham 2007: 14)  
Combretaceae (Tilney & Van Wyk 2004: 115)  
Commelinaceae (Barker *et al.* 2001: 37)  
commercial bark harvesting (Williams *et al.* 2007: 211)  
Commiphora Jacq. (Swanepoel 2005: 47; 2006: 45)  
*dinteri* Engl. (Swanepoel 2005: 52)  
*gariepensis* Swanepoel (Swanepoel 2006: 52)  
*kaokoensis* W.Swanepoel (Swanepoel 2005: 47)  
*kuneneana* Swanepoel (Swanepoel 2007: 42)  
*namaensis* Schinz (Swanepoel 2005: 52)  
*steynii* Swanepoel (Swanepoel 2006: 45)  
comparisons (Henderson 2006: 201)  
conservation (Moore 2007: 109; Siebert *et al.* 2002: 211; 2003: 207)  
conservation area (Zietsman & Bredenkamp 2007: 89)  
continental Africa (Roux 2002: 82)  
Corchoris argillicola M.J.Moeahe & P.J.D.Winter (Moeahe 2006: 169)  
correct name (Herman & Koekemoer 2004: 106; McKenzie *et al.* 2006: 171; Swartz 2003: 164; Van Jaarsveld 2003: 112)  
Crassula  
    foveata Van Jaarsv. (Van Jaarsveld & Van Wyk 2003: 116)  
    streyi Toelken (Crouch & Edwards 2007: 208)  
Crassulaceae (Crouch & Smith 2007: 206; Crouch & Edwards 2007: 208; Van Jaarsveld *et al.* 2004: 35; Van Jaarsveld & Van Wyk 2003: 116)  
cremnophilous taxa (Van Jaarsveld & Van Wyk 2003: 115)  
Crocoideae, subfamily, Iridaceae (Goldblatt & Manning 2004: 87; 2006: 57; Manning & Goldblatt 2001: 175, 189; 2004: 103)  
Cyanella L. (Manning *et al.* 2005: 115)  
    alba L.f. (Manning *et al.* 2005: 115, 118, 119)  
    subsp. *alba* (Manning *et al.* 2005: 119)  
    subsp. *flavescens* J.C.Manning (Manning *et al.* 2005: 119)  
    subsp. *minor* J.C.Manning (Manning *et al.* 2005: 119)  
    *amboensis* Schinz (Manning *et al.* 2005: 115, 117)  
Cyathea mossambicensis Baker (Burrows & Burrows 2001: 205)  
Cyathiflorum P.L.Perry ex Thiede  
    section, Eriospermaceae (Thiede 2002: 76)  
    subgenus, Eriospermaceae (Thiede 2002: 76)  
Cymbopogon Spreng. (Fish 2005: 82)  
    excavatus-caesius-giganteus complex (Fish 2005: 82)  
Cynodon Rich. (Roodt *et al.* 2002: 117)  
Cypselodontia eckloniana DC. (Herman & Koekemoer 2004: 107)  
Cyrtantheae, tribe, Amarylidae (Snijman 2001: 31; 2003: 145; 2007: 1)  
Cyranthus Aiton (Snijman 2003: 145; 2007: 1; Strydom *et al.* 2007: 103)  
    aureolus Snijman (Snijman 2007: 1)  
    debilis Snijman (Snijman 2001: 32)  
    lutescens sensu Hook.f. (Snijman 2007: 5)  
    lutescens Herb.  
        var. *lutescens* (Snijman 2007: 6)  
        var. *cooperi* Baker (Snijman 2007: 5)  
    mackenii Hook.f.  
        subsp. *cooperi* (Baker) Snijman (Snijman 2007: 4)  
        subsp. *mackenii* (Snijman 2007: 4)  
        var. *cooperi* (Baker) R.A.Dyer (Snijman 2007: 4, 5)  
    ochroleucus (Herb.) Burch. ex Steud. (Snijman 2007: 6)  
    macmasteri Snijman (Snijman 2003: 145)  
    smithiae Watt ex Harv. (Rourke 2002: 198)  
    smithianus Herbert (Rourke 2002: 198)  
cytology (Spies & Roodt 2001: 145)  
dambo (Mapaure & McCartney 2001: 135)  
Danthonioideae, subfamily, Poaceae (Galley & Linder 2006: 157; Roodt *et al.* 2002: 233)  
dates of publication (Cleaveley *et al.* 2003: 195)  
Daubnya Lindl. (Manning & Van der Merwe 2002: 133, 138)  
    alba A.M.van der Merwe (Manning & Van der Merwe 2002: 144)  
    angustifolia (L.f.) A.M.van der Merwe & J.C.Manning (Manning & Van der Merwe 2002: 65)  
    aurea Lindl. (Manning & Van der Merwe 2002: 148)  
    var. *coccinea* (Harv. ex Baker) Marloth, 148  
    capensis (Schltr.) A.M.van der Merwe & J.C.Manning (Manning & Van der Merwe 2002: 145)  
    *coccinea* Harv. ex Baker (Manning & Van der Merwe 2002: 148)  
    comata (Burch. ex Baker) J.C.Manning & A.M.van der Merwe (Manning & Van der Merwe 2002: 139)  
    fulva Lindl. (Manning & Van der Merwe 2002: 148)  
    marginata (Willd. ex Kunth) J.C.Manning & A.M.van der Merwe (Manning & Van der Merwe 2002: 65, 142)  
    namaquensis (Schltr.) J.C.Manning & Goldblatt ['D. namaquana'] (Manning & Van der Merwe 2002: 140)  
    stylosa (W.F.Barker) A.M.van der Merwe & J.C.Manning (Manning & Van der Merwe 2002: 146)  
    zeyheri (Kunth) J.C.Manning & A.M.van der Merwe (Manning & Van der Merwe 2002: 143)  
DECORANA (Siebert *et al.* 2003: 121)  
Dennstaedtiaceae, Pteropsida (Roux 2001: 195)  
Dewinteria Van Jaarsv. & A.E.van Wyk (Van Jaarsveld & Van Wyk 2007: 198)  
    petrophila (De Winter) Van Jaarsv. & A.E.van Wyk (Van Jaarsveld & Van Wyk 2007: 198)  
diameter at bark height (dbh) (Williams *et al.* 2007: 211)  
dichogamy (Fellingham & Linder 2003: 173)

- Dicoma* Cass. (Netnou & Van Wyk 2007: 55)  
*kirkii* Harv. var. *microcephala* S.Moore (Netnou & Van Wyk 2003: 158)  
*picta* (Thunb.) Druce (Herman & Koekemoer 2004: 107)  
*radiata* Less. (Herman & Koekemoer 2004: 108)  
*thysiflora* (Klatt) Thell. (Netnou & Van Wyk 2003: 158)  
*zeyheri* Sond. var. *thysiflora* Klatt (Netnou & Van Wyk 2003: 158)
- Dicomeae, tribe, Asteraceae (Netnou & Van Wyk 2007: 55)  
 Didiereaceae/Portulacaceae (Swanepoel 2007: 202)  
 dioecy (Fellingham & Linder 2003: 173)  
 distribution (Singh 2006: 13; Smith & Crouch 2006: 174; Bredenkamp & Van Wyk 2006: 191)  
 records (Manning & Goldblatt 2004: 21)  
 new (Bester & Retief 2005: 163)  
 distributional disjunctions (Edwards *et al.* 2001: 199)  
 diversity (Oberlander *et al.* 2002: 97)  
 dorsal epithelium (Perold 2004: 23)  
*Dovyalis caffra* (Hook.f. & Harv.) Hook.f. (Steyn *et al.* 2005: 101)  
 Drakensberg (Whitehouse 2004: 1)
- Drimia* Jacq. (Manning & Goldblatt 2007: 183)  
*apertiflora* Baker (Edwards & Venter 2003: 49)  
*barkeriae* Oberm. ex J.C.Manning & Goldblatt (Manning & Goldblatt 2003: 109)  
*ciliata* (L.f.) J.C.Manning & Goldblatt (Manning & Goldblatt 2003: 111)  
*ensifolia* Eckl. (Edwards & Venter 2003: 49)  
*hesperantha* J.C.Manning & Goldblatt (Manning & Goldblatt 2003: 111)  
*kniphofioides* (Baker) J.C.Manning & Goldblatt (Manning & Goldblatt 2003: 111)  
*ligulata* J.C. Manning & Goldblatt (Manning & Goldblatt 2007: 186)  
*ludwigii* Miq. (Edwards & Venter 2003: 49)  
*macrocarpa* Stedje (Manning 2004: 112)  
*marginata* (Thunb.) Jessop (Manning & Goldblatt 2007: 185)  
*minor* (Duthie) Jessop (Manning & Goldblatt 2007: 184)  
*montana* A.P.Dold & E.Brink (Dold & Brink 2006: 64)  
*nana* (Snijman) J.C.Manning & Goldblatt (Manning & Goldblatt 2003: 111)  
*physodes* (Jacq.) Jessop (Manning & Goldblatt 2003: 111)  
*pulchromarginata* J.C.Manning & Goldblatt (Manning & Goldblatt 2007: 185)  
*revoluta* (A.V.Duthie) J.C.Manning & Goldblatt (Manning & Goldblatt 2003: 111)  
*revoluta* (L.f.) Kunth (Manning & Goldblatt 2003: 111)  
*saniensis* (Hilliard & B.L.Burt) J.C.Manning & Goldblatt (Manning & Goldblatt 2003: 111)  
*vermiformis* J.C.Manning & Goldblatt (Manning & Goldblatt 2007: 184)  
*virens* (Schltr.) J.C.Manning & Goldblatt (Manning & Goldblatt 2007: 184)  
*virens* sensu Goldblatt & J.C.Manning (Manning & Goldblatt 2007: 184)
- Drimiopsis*  
*burkei* Baker  
 subsp. *burkei* (Lebatha *et al.* 2003: 136)  
 subsp. *stolonissima* U. Müll.-Doblies & D. Müll.-Doblies (Lebatha *et al.* 2003: 136)  
 subsp. *pusilla* U. Müll.-Doblies & D. Müll.-Doblies (Lebatha *et al.* 2003: 136)
- Drosanthemaceae Chesselet, Gideon F.Sm. & A.E.van Wyk, tribe, Mesembryanthemaceae (Chesselet *et al.* 2004: 49)
- Dryopteridaceae, Pteropsida (Roux 2004: 27, 32)
- Dryopteris  
*filipaleata* J.P.Roux (Roux 2004: 28)  
*gorgonea* J.P.Roux (Roux 2004: 33)  
*perrieriana* C.Chr. (Roux 2004: 108)
- dunes (Siebert *et al.* 2004: 61)  
 eastern Africa (Pasquet 2007: 51)  
 Eastern Cape (Crouch & Edwards 2007: 208; Dold 2002: 71; Dold & Brink 2006: 64; Dold & Bruyns 2003: 105; Dold & Hammer 2003: 112; Kurzweil & Chesselet 2003: 19; Perold 2001: 25; Snijman 2003: 145; 2007: 1; Van Jaarsveld & Van Wyk 2001: 44; 2004: 30; 2005: 82)
- Echium*  
*fruticosum* L. (Buys *et al.* 2007: 197)  
*glaucophyllum* Jacq. (Buys & Nordenstam 2007: 26)  
*lasiophyllum* Link (Buys *et al.* 2007: 197)  
*simplex* DC. (Smith *et al.* 2004: 44, 46)
- ecology (Bredenkamp & Van Wyk 2001: 53; Coates Palgrave *et al.* 2007: 57; Mapaure & McCartney 2001: 135; Privett *et al.* 2001: 99; Rubin *et al.* 2001: 117; Siebert *et al.* 2004: 61)
- Ehretia* P.Browne (Retief & Van Wyk 2001: 9, 15)  
*alba* Retief & A.E.van Wyk (Retief & Van Wyk 2001: 18)  
*amoena* Klotzsch (Retief & Van Wyk 2001: 16)  
*amoena* sensu Friedr.-Holzh. (Retief & Van Wyk 2001: 17)  
*coerulea* Gürke (Retief & Van Wyk 2001: 17)  
 var. *glandulosa* Suss. (Retief & Van Wyk 2001: 17)  
*corymbosa* sensu Fosberg (Retief & Van Wyk 2001: 16)  
*fischeri* Gürke (Retief & Van Wyk 2001: 17)  
*goetzei* Gürke (Retief & Van Wyk 2001: 16)  
*hottentotica* Burch. (Retief & Van Wyk 2001: 19)  
*hottentotica* sensu Pole Evans (Retief & Van Wyk 2001: 21)  
*mossambicensis* Klotzsch (Retief & Van Wyk 2001: 16)  
*namibiensis* Retief & A.E.van Wyk (Retief & Van Wyk 2001: 17)  
 subsp. *kaokoensis* Retief & A.E.van Wyk (Retief & Van Wyk 2001: 18)  
 subsp. *namibiensis* (Bester & Retief 2005: 163; Retief & Van Wyk 2001: 18)  
*obtusifolia* Hochst. ex DC. (Retief & Van Wyk 2001: 17)  
*obtusifolia* sensu Pooley (Retief & Van Wyk 2001: 16)  
*rigida* sensu J.H.Ross (Retief & Van Wyk 2001: 21)  
*rigida* (Thunb.) Druce (Retief & Van Wyk 2001: 19)  
 subsp. *nervifolia* Retief & A.E.van Wyk (Retief & Van Wyk 2001: 20)  
 subsp. *rigida* (Retief & Van Wyk 2001: 19)  
 subsp. *silvatica* Retief & A.E.van Wyk (Retief & Van Wyk 2001: 20)  
*stuhlmannii* Gürke (Retief & Van Wyk 2001: 16)  
*zeyheriana* H.Buck ex Harv. (Retief & Van Wyk 2001: 19)
- Ehretiaceae (Retief & Van Wyk 2001: 9)  
 Ehretioideae, subfamily, Boraginaceae (Retief & Van Wyk 2001: 9)  
 Ehrharta Thunb. (Spies *et al.* 2002: 123)  
 Elsie Elizabeth Esterhuysen (1912–2006) (Oliver *et al.* 2007: 119)  
 embryology (Steyn *et al.* 2002: 201; 2003: 199; 2005: 101, 175)  
 Emilia hantamensis J.C.Manning & Goldblatt (Manning & Goldblatt 2001: 46)  
 Encephalartos Lehm. (Vorster 2004: 112)  
 relictus P.J.H.Hurter (Hurter & Glen 2001: 197)  
 endemic (Whitehouse & Fellingham 2007: 9)  
 patterns (Rubin *et al.* 2001: 117)  
 plants (Zietsman & Bredenkamp 2007: 89)  
 species (Keith & Warren 2007: 79)  
 endemism (Bredenkamp & Van Wyk 2003: 59; 2006: 191; Craven & Vorster 2006: 175; Oberlander *et al.* 2002: 97; Siebert *et al.* 2002: 211; 2003: 207; Swanepoel 2005: 47; 2006: 45)  
 epidermis (Bredenkamp & Van Wyk 2001: 53)  
 Eragrostis  
*gummiflua* Nees (Fish 2005: 80)  
*mexicana* (Hornem.) Link subsp. *virescens* (J.Presl.) S.D.Kock & Sánchez Vega (Fish 2005: 81)
- Eremiolirion J.C.Manning & F.Forest (Manning *et al.* 2005: 115, 117)  
 amboense (Schinz) J.C.Manning & C.A.Mannheimer (Manning *et al.* 2005: 115, 117)
- Erica spp. list (Turner & Oliver 2006: 37)  
 Erica L. (Cleevely *et al.* 2003: 195; Nelson & Oliver 2003: 149; Oliver & Oliver 2001: 1, 155; 2002: 37, 167; 2004: 11; 2005: 121; Turner & Oliver 2006: 33)  
*abelii* E.G.H.Oliv. (Oliver & Oliver 2005: 146)  
*abietina* sensu Benth. (Oliver & Oliver 2005: 122)  
*abietina* L. (Oliver & Oliver 2002: 50)  
 subsp. *abietina* (Oliver & Oliver 2002: 50)  
 subsp. *atrorosea* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 50, 54)  
 subsp. *aurantiaca* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 48, 51)  
 subsp. *constantiana* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 51, 54)  
 subsp. *diabolis* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 51)  
 subsp. *perfoliosa* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 52)  
 subsp. *petraea* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 53)  
 var. *echiiflora* (Bolus) Salter (Oliver & Oliver 2002: 51)  
*amalophylla* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 168)  
*anemodes* E.G.H.Oliv. (Oliver & Oliver 2001: 3)  
*annalis* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 178; 2005: 137)  
*annectens* Guthrie & Bolus (Oliver & Oliver 2002: 54)  
*argentiflora* Andrews (Oliver & Oliver 2002: 54)  
*aurea* Andrews (Oliver & Oliver 2002: 54)  
 var. *viscosissima* Benth. (Oliver & Oliver 2002: 54)



## Erica (cont.)

- banksia* Guthrie & Bolus (Oliver & Oliver 2002: 43)  
 var. *purpurea* Andrews (Oliver & Oliver 2002: 43)  
 var. *purpurea* (Andrews) Dulfér (Oliver & Oliver 2002: 43)  
*banksii* (*banksia*) Andrews (Oliver & Oliver 2002: 43)  
 subsp. *banksii* (Oliver & Oliver 2002: 43)  
 subsp. *comptonii* (Salter) E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 44)  
 subsp. *purpurea* (Andrews) E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 43)  
*baueri* (*bauera*) Andrews (Oliver & Oliver 2002: 46)  
 subsp. *baueri* (Oliver & Oliver 2002: 46)  
 subsp. *gouriquae* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 46)  
*beatricis* Compton (Oliver & Oliver 2002: 45)  
*berzeloides* Guthrie & Bolus (Oliver & Oliver 2005: 142)  
*bibax* Salisb. (Oliver & Oliver 2005: 127)  
*bicolor* Andrews (Oliver & Oliver 2005: 139)  
*blaerioides* E.G.H.Oliv. (Oliver & Oliver 2001: 163)  
 subsp. *blaerioides* (Oliver & Oliver 2001: 165)  
 subsp. *hirsuta* E.G.H.Oliv. (Oliver & Oliver 2001: 165)  
*bondiae* Compton (Oliver & Oliver 2005: 144)  
*bowiana* Lodd. (Oliver & Oliver 2002: 46)  
*brachialis* Salisb. (Oliver & Oliver 2005: 146)  
*breviflora* Dulfér (Oliver & Oliver 2002: 41, 43)  
*broadleyana* Andrews (Oliver & Oliver 2002: 46)  
*burchellii* Benth. (Oliver & Oliver 2005: 128)  
*casta* Guthrie & Bolus (Oliver & Oliver 2002: 54, 55)  
 var. *breviflora* Guthrie & Bolus (Oliver & Oliver 2002: 54)  
*cavatica* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 167)  
*ceraria* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2005: 125)  
*cerviciflora* Salisb. (Oliver & Oliver 2002: 45)  
*chionodes* E.G.H.Oliv. (Oliver & Oliver 2001: 161)  
*chloroloma* Lindl. (Oliver & Oliver 2005: 146)  
*clavaeflora* Salisb. (Oliver & Oliver 2002: 46)  
*coccinea* L. (Oliver & Oliver 2002: 38)  
 subsp. *coccinea* (Oliver & Oliver 2002: 38)  
 subsp. *uniflora* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 39)  
 var. *echiiflora* sensu Bolus (Oliver & Oliver 2002: 51)  
 var. *inflata* H.A.Baker (Oliver & Oliver 2002: 40)  
 var. *intermedia* (Klotzsch ex Benth.) Dulfér (Oliver & Oliver 2002: 40)  
 var. *pubescens* (Bolus) Dulfér (Oliver & Oliver 2002: 38)  
 var. *willdenovii* (Bolus) H.A.Baker (Oliver & Oliver 2002: 40)  
*coccinea* sensu P.J.Bergius (Oliver & Oliver 2002: 50)  
*colorans* Andrews (Oliver & Oliver 2005: 135)  
*comptonii* Salter (Oliver & Oliver 2002: 44)  
*concinna* Sol. (Oliver & Oliver 2005: 135)  
*conica* Lodd. (Oliver & Oliver 2002: 51, 54)  
*conspicua* Sol. (Oliver & Oliver 2005: 130)  
 subsp. *conspicua* (Oliver & Oliver 2005: 130)  
 subsp. *roseoflora* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2005: 130)  
*coralliflora* Compton (Oliver & Oliver 2005: 146)  
*cremea* Dulfér (Oliver & Oliver 2005: 131)  
*croceovirens* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2005: 141)  
*cruenta* Sol. (Oliver & Oliver 2005: 145)  
 var. *buccinula* Bolus (Oliver & Oliver 2005: 145)  
 var. *mutica* Bolus (Oliver & Oliver 2005: 145)  
*cupressiformis* Salisb. (Oliver & Oliver 2005: 138)  
*curviflora* sensu Thunb. (Oliver & Oliver 2005: 127)  
*curviflora* L. (Oliver & Oliver 2005: 128)  
 var. *burchellii* (Benth.) Bolus (Oliver & Oliver 2005: 128)  
 var. *diffusa* Bolus (Oliver & Oliver 2005: 128)  
 var. *splendens* (J.C.Wendl.) Dulfér (Oliver & Oliver 2005: 130)  
 var. *sulcata* (Benth.) Dulfér (Oliver & Oliver 2005: 128)  
 var. *sulphurea* (Andrews) Bolus (Oliver & Oliver 2005: 129)  
 var. *versatilis* Bolus (Oliver & Oliver 2005: 128)  
*cylindrica* J.C.Wendl. (Oliver & Oliver 2005: 127)  
*cymosa* E.Mey. ex Benth. (Oliver & Oliver 2002: 169)  
 subsp. *cymosa* (Oliver & Oliver 2002: 171)  
 subsp. *grandiflora* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 171)  
*decora* Andrews (Oliver & Oliver 2002: 56)  
*densifolia* Willd. (Oliver & Oliver 2005: 136)  
*diaphana* Spreng. (Oliver & Oliver 2005: 144)  
*dichrus* Spreng. (Oliver & Oliver 2005: 139)  
*discolor* complex (Oliver & Oliver 2005: 138)  
 variant A. E. *discolor* Andrews (Oliver & Oliver 2005: 138)  
 variant B. E. 'speciosa' (Oliver & Oliver 2005: 139)  
 variant C. E. *hebecalyx* Benth. (Oliver & Oliver 2005: 139)  
*dolfiana* E.G.H.Oliv. (Oliver & Oliver 2001: 155)  
*dulcis* L. Bolus (Oliver & Oliver 2005: 135)  
*echiiflora* Andrews (Oliver & Oliver 2002: 51, 56)  
 var. *purpurea* Andrews (Oliver & Oliver 2002: 56)  
*esterhyseniae* Compton (Oliver & Oliver 2001: 160)  
 var. *esterhyseniae* (Oliver & Oliver 2001: 160)  
 var.  $\alpha$  *tetramera* (Oliver & Oliver 2001: 160)  
 var. *trimeria* Compton (Oliver & Oliver 2001: 160)  
*etheliae* L. Bolus (Oliver & Oliver 2005: 145)  
*euryphylla* R.C. Turner (Turner & Oliver 2006: 35)  
*exsurgens* Andrews (Oliver & Oliver 2002: 48, 51)  
*fervida* L. Bolus (Oliver & Oliver 2005: 136)  
*filamentosa* Andrews (Oliver & Oliver 2002: 55)  
 var. *longiflora* Bolus (Oliver & Oliver 2002: 55)  
*filipendula* Benth. (Oliver & Oliver 2002: 46)  
 subsp. *filipendula* (Oliver & Oliver 2002: 46)  
 subsp. *parva* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 47)  
 var. *major* Bolus (Oliver & Oliver 2002: 48)  
 var. *minor* Bolus (Oliver & Oliver 2002: 47)  
*foliacea* Andrews, sec. Guthrie & Bolus (Oliver & Oliver 2005: 125)  
*foliacea* Andrews (Oliver & Oliver 2005: 124)  
 subsp. *foliacea* (Oliver & Oliver 2005: 124)  
 subsp. *fulgens* (Klotzsch) E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2005: 124)  
 var. *fulgens* Klotzsch (Oliver & Oliver 2005: 124)  
 var. *galpinii* (T.M.Salter) Dulfér (Oliver & Oliver 2005: 125)  
*follicularis* Salisb. (Oliver & Oliver 2002: 40)  
 var. *inflata* (H.A.Baker) Dulfér (Oliver & Oliver 2002: 40)  
 var. *melastoma* (Andrews) Dulfér (Oliver & Oliver 2002: 40)  
*fourcadei* L. Bolus (Oliver & Oliver 2005: 144, 145)  
*gallorum* L. Bolus (Oliver & Oliver 2002: 56, 58)  
*galpinii* T.M.Salter (Oliver & Oliver 2005: 125)  
*gerhardii* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2005: 123)  
*gilva* J.C.Wendl. (Oliver & Oliver 2002: 45, 46)  
*glandulosa* Thunb. (Oliver & Oliver 2005: 144)  
 subsp. *bondiae* (Compton) E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2005: 144)  
 subsp. *breviflora* (Bolus) E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2005: 144)  
 subsp. *fourcadei* (L. Bolus) E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2005: 144)  
 subsp. *glandulosa* (Oliver & Oliver 2005: 144)  
 var. *bondiae* (Compton) Dulfér (Oliver & Oliver 2005: 144)  
 var. *breviflora* Bolus (Oliver & Oliver 2005: 144)  
*globulifera* Dulfér (Oliver & Oliver 2002: 47)  
*glutinosa* Andrews (Oliver & Oliver 2002: 56)  
*grandiflora* L.f. (Oliver & Oliver 2002: 48, 51)  
 var. *exsurgens* E.G.H.Oliv. (Oliver & Oliver 2002: 51)  
*haematosiphon* Guthrie & Bolus (Oliver & Oliver 2005: 145)  
*hebecalyx* Benth. (Oliver & Oliver 2005: 138)  
*hesseana* J.C.Wendl. ex Klotzsch (Oliver & Oliver 2002: 50, 54)  
*hibbertii* (*hibbertia*) Andrews (Oliver & Oliver 2002: 48)  
*hirta* Andrews non Thunb. (Oliver & Oliver 2005: 139)  
*hirta* Andrews var. *viridiflora* Andrews (Oliver & Oliver 2005: 139)  
*humidicola* E.G.H.Oliv. (Oliver & Oliver 2005: 136)  
*ignita* E.G.H.Oliv. (Oliver & Oliver 2005: 127)  
*inordinata* H.A.Baker (Oliver & Oliver 2005: 146)  
*intermedia* Klotzsch ex Benth. (Oliver & Oliver 2002: 40)  
 subsp. *albiflora* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 41)  
 subsp. *intermedia* (Oliver & Oliver 2002: 40)  
*jananthus* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2004: 11)  
*kogelbergensis* E.G.H.Oliv. (Oliver & Oliver 2005: 127)  
*latituba* L. Bolus (Oliver & Oliver 2005: 133)  
*leucosiphon* L. Bolus (Oliver & Oliver 2002: 44)  
*leucotrachela* H.A.Baker (Oliver & Oliver 2005: 131)  
 subsp. *leucotrachela* (Oliver & Oliver 2005: 131)  
 subsp. *monicae* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2005: 131)  
*limnophila* E.G.H.Oliv. (Oliver & Oliver 2001: 6)  
*lineata* Benth. (Oliver & Oliver 2002: 41, 43)  
*lithophila* E.G.H.Oliv. & I.M.Oliv. (Oliver & Oliver 2002: 174)  
*longiflora* Bauer (Oliver & Oliver 2002: 56)  
 var. *aplicata* Bolus (Oliver & Oliver 2002: 55)  
 var. *breviflora* Dulfér (Oliver & Oliver 2002: 58)  
 var. *contracta* Bolus (Oliver & Oliver 2002: 56)  
 var. *maritima* Bolus (Oliver & Oliver 2002: 55)

*Erica longifolia* Bauer (cont.)

- var. *squarrosa* Bolu (Oliver & Oliver 2002: 56)
- var. *stricta* Dulfer (Oliver & Oliver 2002: 56)
- var. *viridis* (Andrews) Bolus (Oliver & Oliver 2002: 56)
- longispala* Guthrie & Bolus (Oliver & Oliver 2002: 48)
- macowanii* Cufino (Oliver & Oliver 2005: 130)
  - subsp. *lanccolata* (Bolus) *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2005: 131)
  - subsp. *macowanii* (Oliver & Oliver 2005: 130)
- macropus* Guthrie & Bolus (Oliver & Oliver 2005: 130, 146)
- mammosa* L. (Oliver & Oliver 2002: 45, 46)
- mariae* Guthrie & Bolus (Oliver & Oliver 2002: 54, 55)
- maximiliani* Guthrie & Bolus (Oliver & Oliver 2005: 137)
- melastoma* Andrews (Oliver & Oliver 2002: 40)
  - subsp. *melastoma* (Oliver & Oliver 2002: 40, 41)
  - subsp. *minor* *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 40)
- monadelphia* Andrews (Oliver & Oliver 2002: 41, 43)
- nana* Salisb. (Oliver & Oliver 2005: 126)
- nematophylla* Guthrie & Bolus (Oliver & Oliver 2002: 55)
- nevillei* L.Bolus (Oliver & Oliver 2002: 50)
- octonaria* L.Bolus (Oliver & Oliver 2005: 135)
- onosmiflora* Salisb. (Oliver & Oliver 2002: 56, 59)
- oreotragus* *E.G.H.Oliv.* (Oliver & Oliver 2001: 160)
- oresigena* Bolus var. *mollipila* Bolus (Oliver & Oliver 2001: 157)
- parilis* Salisb. (Oliver & Oliver 2002: 48)
- parvulispala* H.A.Baker (Oliver & Oliver 2005: 127)
- patersonia* Andrews (Oliver & Oliver 2002: 58)
- patersonii* Andrews (Oliver & Oliver 2005: 122)
  - var. *major* Andrews (Oliver & Oliver 2005: 122)
- patersonii* L.Bolus (Oliver & Oliver 2002: 58)
- penduliflora* *E.G.H.Oliv.* (Oliver & Oliver 2002: 48)
- penicillata* Andrews (Oliver & Oliver 2002: 42)
- penicillata* Benth. (Oliver & Oliver 2002: 43)
- perspicua* J.C.Wendl. (Oliver & Oliver 2005: 134)
  - subsp. *latifolia* (Benth.) *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2005: 134)
  - subsp. *perspicua* (Oliver & Oliver 2005: 134)
  - var. *lanccolata* Bolus (Oliver & Oliver 2005: 131)
  - var. *latifolia* Benth. (Oliver & Oliver 2005: 134)
- petiveri* L. (Oliver & Oliver 2002: 38)
  - var. *intermedia* (Klotzsch ex Benth.) Bolus (Oliver & Oliver 2002: 40)
  - var. *melastoma* (Andrews) Benth. (Oliver & Oliver 2002: 40)
  - var. *pubescens* Bolus (Oliver & Oliver 2002: 38)
  - var. *willdenovii* Bolus (Oliver & Oliver 2002: 40)
- petrusiana* *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 58)
- phylicifolia* Salisb. (Oliver & Oliver 2002: 50)
- pilaarkopensis* H.A.Baker (Oliver 2004: 38)
- pillansii* Bolus (Oliver & Oliver 2005: 135)
  - subsp. *fervida* (L.Bolus) *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2005: 136)
  - subsp. *pillansii* (Oliver & Oliver 2005: 135)
- pillarkopensis* H.A.Baker (Oliver 2004: 38)
- pineae* J.C.Wendl. (Oliver & Oliver 2002: 56)
- pineae* Thunb. (Oliver & Oliver 2002: 54)
  - var. *argentiflora* (Andrews) Bolus (Oliver & Oliver 2002: 54)
  - var. *viscosissima* (Benth.) Bolus (Oliver & Oliver 2002: 54)
- plukenetii* L. (Oliver & Oliver 2002: 41)
  - subsp. *bredensis* *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 41)
  - subsp. *breviflora* (Dulfer) *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 41, 43)
  - subsp. *lineata* (Benth.) *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 41, 43)
  - subsp. *penicellata* (Andrews) *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 42)
  - subsp. *plukenetii* (Oliver & Oliver 2002: 41)
  - var. *bicarinata* Bolus (Oliver & Oliver 2002: 42)
  - var. *brachysepala* Bartl. (Oliver & Oliver 2002: 41)
  - var. *brevifolia* Bolus (Oliver & Oliver 2002: 41)
  - var. *densa* Bartl. (Oliver & Oliver 2002: 41)
- porteri* Compton (Oliver & Oliver 2002: 49, 50)
- primulina* Bolus (Oliver & Oliver 2002: 44)
  - prolata *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2005: 142)
- psittacina* *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2004: 13)
- purpurea* Andrews (Oliver & Oliver 2002: 50)
- pustulata* H.A.Baker (Oliver & Oliver 2002: 58)
- pyrantha* Bolus (Oliver & Oliver 2005: 136, 145)
- quadrisculcata* L.Bolus (Oliver & Oliver 2002: 50)
- regia* Bartl. (Oliver & Oliver 2002: 54, 55)
  - subsp. *mariae* (Guthrie & Bolus) *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 54, 55)
  - subsp. *regia* (Oliver & Oliver 2002: 54, 55)
  - var. *variegata* Bolus (Oliver & Oliver 2002: 54)
  - var. *williana* Bolus (Oliver & Oliver 2002: 54)
- revolvens* Bartl. (Oliver & Oliver 2002: 42)
- richardii* *E.G.H.Oliv.* (Oliver & Oliver 2001: 1)
- sacciflora* Salisb. (Oliver & Oliver 2005: 122)
- salicina* *E.G.H.Oliv.* (Oliver 2004: 38)
- scariosa* Thunb. (Oliver & Oliver 2002: 43)
- sceptriformis* Salisb. (Oliver & Oliver 2002: 46)
- schelpeorum* *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 172)
- sebana* Donn (Oliver & Oliver 2002: 38)
- serratifolia* Andrews var. *subnuda* Bolus (Oliver & Oliver 2005: 127, 142)
- sessiliflora* L.f. (Oliver & Oliver 2002: 46)
  - var. *clavaeflora* (Salisb.) Bolus (Oliver & Oliver 2002: 46)
  - var. *oblanceolata* Bolus (Oliver & Oliver 2002: 46)
  - var. *sceptriformis* (Salisb.) Bolus (Oliver & Oliver 2002: 46)
- speciosa* Andrews (Oliver & Oliver 2005: 138, 139)
  - var. *hirta* (Andrews) Dulfer (Oliver & Oliver 2005: 139)
  - var. *tomentosa* Klotzsch (Oliver & Oliver 2005: 139)
- sphenanthera* Tausch (Oliver & Oliver 2002: 45)
- splendens* J.C.Wendl. (Oliver & Oliver 2005: 130)
- stagnalis* Salisb. (Oliver & Oliver 2005: 128)
  - subsp. *minor* *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2005: 130)
  - subsp. *stagnalis* (Oliver & Oliver 2005: 129)
- sulcata* Benth. (Oliver & Oliver 2005: 128, 130)
- sulphurea* Andrews (Oliver & Oliver 2005: 129)
- taylorii* *E.G.H.Oliv.* (Oliver & Oliver 2001: 157)
- tenax* L.Bolus (Oliver & Oliver 2002: 48, 49)
- thomae* L.Bolus (Oliver & Oliver 2002: 48–50)
  - var. *breviseipala* L.Bolus (Oliver & Oliver 2002: 49)
- tragomontana* R.C.Turner (Turner & Oliver 2004: 39)
- transparens* Lodd. (Oliver & Oliver 2005: 144)
- turneri* *E.G.H.Oliv.* (Turner & Oliver 2006: 33)
- uhria* Andrew (Oliver & Oliver 2005: 136)
- umbratica* *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 176)
- unicolor* J.C.Wendl. (Oliver & Oliver 2005: 139)
  - subsp. *georgensis* *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2005: 140)
  - subsp. *mutica* *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2005: 139)
  - subsp. *unicolor* (Oliver & Oliver 2005: 139)
- vallis-araneorum* *E.G.H.Oliv.* (Oliver & Oliver 2005: 124)
- versicolor* Andrews (Oliver & Oliver 2005: 142)
  - var. *ciliata* J.C.Wendl. (Oliver & Oliver 2005: 142)
  - var. *longiflora* Andrews (Oliver & Oliver 2005: 142)
  - var. *monticola* Bolus (Oliver & Oliver 2005: 142)
- verticillata* P.J.Bergius (Oliver & Oliver 2005: 135)
- vestiflua* Salisb. (Oliver & Oliver 2002: 40, 41)
- vestita* Thunb. (Oliver & Oliver 2002: 55)
  - var. *coccinea* Curtis (Oliver & Oliver 2002: 55)
  - var. *fulgida* Andrews (Oliver & Oliver 2002: 55)
- viminalis* *E.G.H.Oliv.* (Oliver & Oliver 2001: 5)
- viridescens* Lodd. (Oliver & Oliver 2005: 139)
  - var. *latituba* (L.Bolus) Dulfer (Oliver & Oliver 2005: 133)
- viridiflora* Andrews (Oliver & Oliver 2002: 44)
  - subsp. *primulina* (Bolus) *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 44)
  - subsp. *redacta* *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 45)
  - subsp. *viridiflora* (Oliver & Oliver 2002: 44)
- viridimontana* *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2005: 131)
  - subsp. *nicicola* *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2005: 133)
  - subsp. *viridimontana* (Oliver & Oliver 2005: 133)
- viridis* Andrews (Oliver & Oliver 2002: 56)
- viscaria* L. (Oliver & Oliver 2002: 56)
  - subsp. *gallorum* (L.Bolus) *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 56, 59)
  - subsp. *longifolia* (Bauer) *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 56)
  - subsp. *macrosepala* *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 56, 59)
  - subsp. *pendula* *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 58)
  - subsp. *pustulata* (H.A.Baker) *E.G.H.Oliv. & I.M.Oliv.* (Oliver & Oliver 2002: 58)
  - subsp. *viscaria* (Oliver & Oliver 2002: 56)
  - var. *decora* (Andrews) Bolus (Oliver & Oliver 2002: 56)



## Erica viscaria (cont.)

- var. *hispida* Bolus (Oliver & Oliver 2002: 56)
- wendlandiana* Klotzsch (Oliver & Oliver 2005: 136, 145)
- xanthina* Guthrie & Bolus (Oliver & Oliver 2005: 127)
- xerophila* Bolus (Oliver & Oliver 2005: 136)
- ×*dubia* Rach (Oliver & Oliver 2005: 127)
- ×*mertensiana* J.C.Wendl. ex Klotzsch (Oliver & Oliver 2005: 145)
- ×*pallens* Andrews (Oliver & Oliver 2005: 127)
- ×*serratifolia* Andrews (Oliver & Oliver 2005: 141)
- ×*willmorei* Knowles & Westc. (Nelson & Oliver 2003: 151)
- ×*wilmoreana* [sic] Benth. (Nelson & Oliver 2003: 151)

Ericaceae (Cleavelly *et al.* 2003: 195; Nelson & Oliver 2003: 149; Oliver 2004: 38; Oliver & Oliver 2001: 1, 155; 2004: 11; 2005: 121; Turner & Oliver 2004: 39; 2006: 33)

## Eriospermaceae (Thiede 2002: 76)

## Eriospermum

subgenus *Cyathiflorum*, section *Cyathiflorum* *P.L.Perry ex Thiede* (Thiede 2002: 76)

subgenus *Ligulatum*, section *Ligulatum* *P.L.Perry ex Thiede* (Thiede 2002: 76)

ethnobotany (Welman 2003: 1; Williams *et al.* 2001: 71)

Euphorbiaceae (Burrows *et al.* 2003: 155)

event-driven system (Siebert *et al.* 2003: 121)

## Excoecaria

*madagascariensis* (Baill.) Mill. Arg. (Burrows *et al.* 2003: 155)

*sylvestris* S.Moore (Burrows *et al.* 2003: 155)

exotegmen (Bredenkamp & Van Wyk 2001: 213)

extrafloral nectary (Tilney & Van Wyk 2004: 115)

Fabaceae (Cupido 2007: 34; Hurter & Van Wyk 2001: 43; 2004: 42, 109; 2005: 166; Moteetee *et al.* 2002: 85; Moteetee & Van Wyk 2001: 209; 2007: 75; Swartz 2003: 164)

families (Williams *et al.* 2001: 71)

*Felicia josephinae* J.C.Manning & Goldblatt (Manning & Goldblatt 2002: 193)

## Ferraria

*antherosa* Ker Gawl. (Goldblatt & Manning 2005: 73)

*divaricata* Sweet (Goldblatt & Manning 2005: 73)

subsp. *arenosa* M.P.de Vos (Goldblatt & Manning 2005: 73)

subsp. *aurea* M.P.de Vos (Goldblatt & Manning 2005: 73)

subsp. *australis* M.P.de Vos (Goldblatt & Manning 2005: 73)

*variabilis* Goldblatt & J.C.Manning (Goldblatt & Manning 2005: 73)

fire effects (Privett *et al.* 2001: 99)

Flacourtiaceae (Steyn *et al.* 2003: 199; 2004: 53; 2005: 101, 175)

Flacourtiaceae, tribe (Steyn *et al.* 2005: 101)

flora (Coates Palgrave *et al.* 2007: 57; Meter *et al.* 2002: 101; Roux 2003: 53)

*Flora of southern Africa* (FSA) (Archer 2001: 39; Bester & Retief 2005: 163; Burrows & Burrows 2002: 195; Roux 2001: 195)

floristics (Goldblatt *et al.* 2005: 35)

flower (Bredenkamp & Van Wyk 2001: 213)

forest (Siebert *et al.* 2004: 61)

Forsyth (fl. 1835) (Nelson 2006: 167)

Fossombronina *Raddi* (Perold 2001: 25)

*nyikaensis* Perold (Perold 2001: 48)

*zuurbergensis* Perold (Perold 2001: 25)

Fossombronaceae (Perold 2001: 48)

## Foveolina

*albida* (DC.) Källersjö (Beyers 2002: 185)

*dichotoma* (DC.) Källersjö (Beyers 2002: 185)

*Freesia fucata* J.C.Manning & Goldblatt (Manning & Goldblatt 2001: 189)

*Friedrichsthalia* Brand non (Fenzl) A.D.C., section, Boraginaceae (Retief & Van Wyk 2002: 159)

*Friedrichsthalia* (Fenzl) A.D.C., section, Boraginaceae (Retief & Van Wyk 2002: 159)

*Friedrichsthalia* Fenzl (Retief & Van Wyk 2002: 158)

*physaloides* Fenzl (Retief & Van Wyk 2002: 161)

fringe layer (Steyn *et al.* 2002: 201)

## fruit

schizocarpic (Chesselet & Van Wyk 2002: 187)

xerochastic (Chesselet & Van Wyk 2002: 187)

FSA (Bester & Retief 2005: 163)

contributions (Jordaan 2005: 7)

region (Bester 2006: 63; Fish 2005: 82; Siebert & Van Wyk 2005: 69)

fybos (Bredenkamp & Van Wyk 2006: 191; Galley & Linder 2006: 157; Kurzweil & Chesselet 2003: 19; Oberlander *et al.* 2002: 97; Privett *et al.* 2001: 99)

garden history (Nelson & Oliver 2003: 149; 2004: 127)

Gariep Centre of Endemism, Namibia (Swanepoel 2006: 45)

*Gasteria tukhelensis* Van Jaarsv. (Van Jaarsveld & Van Wyk 2005: 164)

Gasteromycetes (Coetzee & Van Wyk 2003: 156, 160; 2005: 74, 76)

Gauteng (Klopper *et al.* 2006: 173)

gen. nov. (Chesselet *et al.* 2003: 160, 161; Manning *et al.* 2005: 115, 117; Van Jaarsveld & Van Wyk 2007: 198)

generic delimitation (Stedje 2001: 192)

genetic distances (Roodt *et al.* 2002: 117)

Gentianaceae (Oliver & Beyers 2001: 207)

## Gladiolus

*crispus* L.f. (Goldblatt & Manning 2006: 59)

*flavus* [Sol. in] Aiton. (Goldblatt & Manning 2006: 57)

*fragrans* Jacq. (Goldblatt & Manning 2004: 95)

*laceratus*, Burm.f. (Goldblatt & Manning 2006: 60)

*lineatus* Salisb. (Goldblatt & Manning 2006: 57)

*securiger* Sol. in Aiton. (Goldblatt & Manning 2006: 60)

*spicatus* L. (Manning & Goldblatt 2004: 105)

*strictus* Aiton (Goldblatt & Manning 2004: 94)

## glands

sessile (Moteetee *et al.* 2002: 85)

stalked (Moteetee *et al.* 2002: 85)

Gnaphalieae, tribe, Asteraceae (Hermann 2003: 118)

## Gnidia

*denudata* Lindl. (Edwards *et al.* 2001: 201)

*grandifolia* Eckl. & Zeyh.

var. *denticulata* Weim. (Whitehouse 2004: 81)

var. *recurvata* Weim. (Whitehouse 2004: 82)

*ilicifolia* auct. non L.: Weim. (Whitehouse 2004: 80)

*ilicifolia* L.

var. *reniformis* Weim. (Whitehouse 2004: 77)

var. *schlechteri* Weim. (Whitehouse 2004: 78)

*intermedia* auct. non Eckl. & Zeyh. (Whitehouse 2004: 81)

*juniperina* auct. non L.f. (Whitehouse 2004: 6)

*linearifolia* Eckl. & Zeyh. (Whitehouse 2004: 5)

*nitidula* (Engl.) R.E.Fr. & T.C.E.Fr. subsp. *pilosa* Weim. (Whitehouse 2004: 5)

*oligodonta* C.M.Whitehouse (Whitehouse 2004: 82)

*paucistaminea* Weim. (Whitehouse 2004: 6)

var. *australis* C.M.Whitehouse (Whitehouse 2004: 7)

var. *paucistaminea* (Whitehouse 2004: 7)

*pedunculata* Beyers (Beyers 2002: 79)

*prionota* C.M.Whitehouse (Whitehouse 2004: 83)

*ramosissima* Schltr. (Whitehouse 2004: 8)

*recurvata* (Weim.) C.M.Whitehouse (Whitehouse 2004: 82)

*reniformis* (Weim.) C.M.Whitehouse (Whitehouse 2004: 77)

*repens* Schltr. (Whitehouse 2004: 8)

*scandens* C.M.Whitehouse (Whitehouse 2004: 84)

*schlechteri* (Weim.) C.M.Whitehouse (Whitehouse 2004: 78)

*spathulata* auctt. non Weim. (Whitehouse 2004: 3)

*spathulata* Weim. (Whitehouse 2004: 4)

*tomentosa* sensu Hook. (Edwards *et al.* 2001: 201)

grasses (Siebert *et al.* 2004: 61)

grassland (Bredenkamp & Van Wyk 2006: 191; Meter *et al.* 2002: 101; Siebert *et al.* 2002: 211; 2004: 61)

guide for authors to *Bothalia* (2001: 265; 2002: 269; 2003: 245; 2004: 175; 2005: 207; 2006: 243; 2007: 283)

gynodioecy (Swanepoel 2007: 202)

gynoeccium (Bredenkamp & Van Wyk 2001: 213)

habit (Sebola & Balkwill 2006: 91)

Haemantheae, tribe, Amaryllidaceae (Rourke 2002: 1)

hairy glumes (Fish 2006: 69)

*Handkea* Kreisel (Coetzee & Van Wyk 2003: 156)

*capensis* (Lloyd) Kreisel & G.Moreno (Coetzee & Van Wyk 2003: 156)

Hantam-Roggeveld Centre of Endemism, Northern Cape (Manning & Goldblatt 2006: 139)

*Harveya rosealba* J.C.Manning & Goldblatt (Manning & Goldblatt 2005: 89)

*Helianthemoides patens* (L.) Med. (Steyn & Smith 2001: 196)

Hepaticae (Perold 2001: 25)

*Hesperantha* Ker Gawl. (Goldblatt & Manning 2007: 177)

*acuta* (Licht. ex Roem. & Schult.) Ker Gawl. (Goldblatt & Manning 2007: 181)

subsp. *tugwelliae* (R.C.Foster) Goldblatt & J.C.Manning (Goldblatt & Manning 2007: 182)

*helmei* Goldblatt & J.C.Manning (Goldblatt & Manning 2007: 179)

*karooica* Goldblatt (Goldblatt & Manning 2007: 180)

*lithicola* J.C.Manning & Goldblatt (Goldblatt & Manning 2007: 180)

*longistyla* J.C.Manning & Goldblatt (Goldblatt & Manning 2007: 177)

## Hesperantha (cont.)

- vaginata (*Sweet*) Goldblatt (Goldblatt & Manning 2007: 180)  
 herkogamy (Fellingham & Linder 2003: 173)  
 hilar aril (Steyn *et al.* 2004: 53)  
*Himantochilus*  
*marginatus* Lindau (Edwards *et al.* 2001: 200)  
*pubinervia* (T.Anderson) Lindau (Edwards *et al.* 2001: 200)  
 Hottentots Holland Mountains, Western Cape (Sieben *et al.* 2004: 141)  
 Huernia lophantha *Bruyns* (Bruyns 2007: 23)  
 human population density (Keith & Warren 2007: 79)  
 Hyacinthaceae (Dold & Brink 2006: 64; Dold & Hammer 2003: 112; Duncan & Edwards 2002: 190; 2006: 147; 2007: 31; Edwards & Venter 2003: 49; Lebatha *et al.* 2003: 135; Manning 2004: 112; Manning *et al.* 2007: 133; Manning & Goldblatt 2003: 109; 2006: 86; 2007: 183; Manning & Van der Merwe 2002: 63, 133; Stedje 2001: 192; Van Jaarsveld & Van Wyk 2003: 115, 116; 2005: 82)  
 hybrid(s) (Nelson & Oliver 2004: 127)  
   new (Swanevelder *et al.* 2006: 77)  
 hydrochory (Steyn *et al.* 2004: 53)  
 hypanthium (Sebola & Balkwill 2006: 91)  
 Hypolepis villosa-viscida (*Thouars*) *Tardieu* (Roux 2001: 195)  
 Hypoxidaceae (Singh 2006: 13; Snijman 2006: 133)  
 Hypoxis L. (Singh 2006: 13)  
 Ian Frederick Garland (1925–2007) (Pooley 2007: 259)  
 identification (Roodt *et al.* 2002: 117)  
*Idothea*  
*drimoides* Kunth (Manning & Goldblatt 2003: 111)  
*ludwigii* (Miq.) Kunth (Edwards & Venter 2003: 49)  
*marginata* (Thunb.) Kunth. (Manning & Goldblatt 2007: 185)  
*physodes* (Jacq.) Kunth (Manning & Goldblatt 2003: 111)  
 immune stimulant (Moteetee & Van Wyk 2007: 75)  
 indumentum (Buys 2005: 93)  
 inflorescence (Fellingham & Linder 2003: 173)  
 infrafamilial classification (Chesselet *et al.* 2004: 47)  
 infrageneric classification (Manning & Goldblatt 2004: 17)  
 International Botanical Congress (Moore 2007: 109)  
 International Code of Botanical Nomenclature (Moore 2007: 109)  
 invasive plants (Henderson 2007: 215)  
 Iridaceae (Goldblatt *et al.* 2005: 1; Goldblatt & Manning 2004: 87; 2005: 71; 2006: 57; 2007: 177; Manning & Goldblatt 2001: 175, 189; 2004: 17, 103; 2006: 139; 2007: 189, 192)  
 Ixia  
   amythestina *J.C.Manning & Goldblatt* (Manning & Goldblatt 2006: 139)  
   atrandra *J.C.Manning & Goldblatt* (Manning & Goldblatt 2001: 191)  
   *flabellifolia* (D. Delarochae) G.J.Lewis (Goldblatt & Manning 2006: 57)  
   *gladiolaris* Lam. (Goldblatt & Manning 2006: 57)  
   *thunbergii* Roem. & Schult. (Goldblatt & Manning 2006: 60)  
   *undulata* Burm.f. (Goldblatt & Manning 2006: 59)  
*Ixora zeyheri* Kuntze (Herman 2005: 85)  
 Jamesbrittenia *Kuntze* (Lemmer 2003: 141)  
   bergae *P.Lemmer* (Lemmer 2003: 141)  
   multisetia *Hilliard* (Edwards 2004: 27)  
 Jodriella fistulosa (*Chiov.*) *Baijnath* (Archer 2001: 39)  
*Jungermannia*  
   *multifida* L. (Perold 2001: 185)  
   *pinguis* L. (Perold 2001: 169)  
*Kalaharia uncinata* (Schinz) Moldenke (Herman & Retief 2002: 81)  
 Kamiesberg (Steiner 2006: 39)  
 Kaokoland, Namibia (Van Jaarsveld & Van Wyk 2003: 107)  
 Kaokoveld, Namibia (Swanepoel 2005: 47; 2006: 45; 2007: 40; Van Jaarsveld *et al.* 2006: 75; Van Jaarsveld & Van Wyk 2007: 198)  
 Karoo National Park (Rubin *et al.* 2001: 117)  
 key (Retief & Van Wyk 2001: 9)  
   Acanthophora spp., section (Welman 2003: 3)  
   Amaryllideae genera, subtribe Strumariinae (Snijman 2005: 153, 156)  
   Ceraria spp. (Swanepoel 2007: 204)  
   Cliffortia spp. (Whitehouse 2004: 2)  
   Daubenyia spp. (Manning & Van der Merwe 2002: 139)  
   Dicoma spp. (Netnou & Van Wyk 2007: 55)  
   Ehretia spp. (Retief & Van Wyk 2001: 16)  
   Ehretia namibiensis subsp. (Retief & Van Wyk 2001: 18)  
   Ehretia rigida subsp. (Retief & Van Wyk 2001: 19)  
   Erica patersonii-nana complex (Oliver & Oliver 2005: 121)  
   Erica discolor-versicolor group (Oliver & Oliver 2005: 138)  
   Hypolepis spp. (Roux 2001: 195)  
   Machairophylum spp. (Kurzweil & Chesselet 2003: 33)  
   Macleodium zeyheri subsp. (Netnou & Van Wyk 2003: 158)  
   Merciera spp. (Cupido 2006: 4)  
   Melolobium spp. (Moteetee *et al.* 2002: 88)  
   Ornithogalum spp. (Manning *et al.* 2007: 135)  
   Passerina filiformis subsp. (Bredenkamp & Van Wyk 2002: 31)  
   Passerina spp. (Bredenkamp & Van Wyk 2001: 64, 218; 2003: 65)  
   Passerina leaf structural types (Bredenkamp & Van Wyk 2001: 63)  
   Passerina truncata subsp. (Bredenkamp & Van Wyk 2002: 66)  
   Populus (Jordaan 2005: 8)  
   Salicaceae (Jordaan 2005: 7)  
   Salix (Jordaan 2005: 13)  
   Solanum, naturalized spp. (Welman 2003: 12)  
   Stipagrostis spp. emended (Fish 2006: 70)  
   Strumaria subgenus Strumaria (Snijman 2005: 27)  
   Tarchonanthus spp. (Herman 2002: 21)  
   Tecophilaeaceae genera (Manning *et al.* 2005: 118)  
   Thereanthus spp. (Manning & Goldblatt 2004: 106)  
   Trichodesma spp. (Retief & Van Wyk 2002: 159)  
   Trichodesma angustifolium subsp. (Retief & Van Wyk 2002: 161)  
 Kiggelaria L. (Steyn *et al.* 2003: 199)  
 Knersvlakte, Western Cape (Beyers 2002: 79)  
 Kouebokkeveld, Western Cape (Turner & Oliver 2004: 39)  
 KwaZulu-Natal (Crouch & Smith 2007: 206; Meter *et al.* 2002: 101; Oliver & Oliver 2004: 11; Smith & Crouch 2001: 31; 2006: 73; Snijman 2007: 1; Van Jaarsveld & Van Wyk 2005: 164; Whitehouse 2004: 1)  
 Lachenalia *J.Jacq. ex Murray* (Duncan & Edwards 2006: 147)  
   cernua *G.D.Duncan* (Duncan & Edwards 2006: 150)  
   lutea *G.D.Duncan* (Duncan & Edwards 2006: 147)  
   lutzei *G.D.Duncan* (Duncan & Edwards 2007: 31)  
   nardousbergensis *G.D.Duncan* (Duncan & Edwards 2006: 152)  
   valeriae *G.D.Duncan* (Duncan & Edwards 2002: 190)  
 Lachnaea  
   conglomerata L. (Bredenkamp & Van Wyk 2002: 66)  
   conglomerata L. sensu Meisn. (Bredenkamp & Van Wyk 2003: 71)  
   conglomerata L. sensu Thunb. (Bredenkamp & Van Wyk 2003: 66)  
   glomerata sphalm. quoad L. conglomerata L. sensu Thunb. (Bredenkamp & Van Wyk 2002: 66)  
   paleacea Herb. Banks, ined. (Bredenkamp & Van Wyk 2003: 66)  
 Laguncularia *C.F.Gaertn.* (Tilney & Van Wyk 2004: 115)  
 Lamarck Herbarium (Chesselet & Pignal 2005: 29)  
 Lamiaceae (Edwards 2005: 149; Edwards *et al.* 2001: 201; Hahn & Bredenkamp 2007: 37; Herman & Retief 2002: 81; Van Jaarsveld 2003: 112; Van Jaarsveld & Van Wyk 2001: 44; 2003: 107; 2004: 30; 2005: 157; Winter & Van Jaarsveld 2005: 169;)  
 land transformation (Keith & Warren 2007: 79)  
 Langeberg, Western Cape (Turner & Oliver 2006: 33)  
 Lanopila capensis Lloyd (Coetzee & Van Wyk 2003: 156)  
 Lastreopsis perrieriana (*C.Chr.*) *J.P.Roux* (Roux 2004: 108)  
 leaves (Buys 2005: 93)  
 lectotypification (Buys & Nordenstam 2007: 25)  
 Ledebouria *Roth* (Edwards & Venter 2003: 49)  
   apertiflora (Baker) Jessop (Edwards & Venter 2003: 49)  
   ensifolia (Eckl.) *S.Venter & T.J.Edwards* (Edwards & Venter 2003: 49)  
   galpinii (Baker) *S.Venter & T.J.Edwards* (Edwards & Venter 2003: 50)  
   revoluta (*L.f.*) *Jessop* (Manning & Goldblatt 2003: 111)  
   sandersonii (Baker) *S.Venter & T.J.Edwards* (Edwards & Venter 2003: 50)  
 Leguminosae (Pasquet 2007: 51)  
 Leiocarya Hochst. (Retief & Van Wyk 2002: 158)  
   kotschyana Hochst. (Retief & Van Wyk 2002: 159)  
 Leptostemonum (Dunal) Bitter, subgenus, Solanum (Welman 2003: 1)  
 Lesotho (Moteetee & Van Wyk 2007: 75; Henderson 2007: 215)  
 Leucadendron immoderatum *Rourke* (Rourke 2005: 63)  
 Leyssera picta Thunb. (Herman & Koekemoer 2004: 107)  
 Licuati (Kellerman & Van Rooyen 2007: 249)  
 Ligulatum *P.L.Perry ex Thiede*  
   section, Eriospermaceae (Thiede 2002: 76)  
   subgenus, Eriospermaceae (Thiede 2002: 76)  
 Limestone Fynbos (Zietsman & Bredenkamp 2007: 89)  
 Limpopo (Northern Province) (Hahn & Bredenkamp 2007: 37; Hurter & Van Wyk 2004: 109; Lemmer 2003: 141; Winter & Van Jaarsveld 2005: 169)  
 list of Hypoxis spp. (Singh 2006: 13)  
 Lithospermeae, tribe, Boraginaceae (Retief & Van Wyk 2002: 9)  
 Lithospermum L. (Retief & Van Wyk 2002: 11)  
   arvense L. (Retief & Van Wyk 2002: 11)  
 liverwort (Perold 2002: 15, 181; Perold 2003: 99, 165)

- Lobostemon *Lehm.* (Buys 2005: 93)  
 fruticosus (*L.*) *H.Buek* (Buys *et al.* 2007: 197)  
 glaucophyllus (*Jacq.*) *H.Buek*. (Buys & Nordenstam 2007: 26)  
 lasiophyllus (Link) DC. (Buys *et al.* 2007: 197)  
 Lomatophyllum Willd. (Steyn & Smith 2001: 237)  
 Lonchostoma obtusiflorum Wikstr. (Bredenkamp & Van Wyk 2003: 61)  
 Lumnitzera Willd. (Tilney & Van Wyk 2004: 115)  
 Lycopodiaceae, Gasteromycetes (Coetzee & Van Wyk 2003: 156, 160; 2005: 74, 76)  
*Lycopodon*  
 capense Fr. (Coetzee & Van Wyk 2005: 75)  
 complanatum Desf. (Coetzee & Van Wyk 2005: 76)  
 oblongisporum auct. non Berk. & Curt. (Coetzee & Van Wyk 2005: 75)  
 polymorphum auct. non Vitt. (Coetzee & Van Wyk 2005: 75)  
 Machairophyllyum Schwantes (Kurzweil & Chesselet 2003: 19, 33)  
 acuminatum L.Bolus (Kurzweil & Chesselet 2003: 35)  
 albidum (*L.*) Schwantes (Kurzweil & Chesselet 2003: 34)  
 baxteri L.Bolus (Kurzweil & Chesselet 2003: 35)  
 bijliae (*N.E.Br.*) L.Bolus (Kurzweil & Chesselet 2003: 35)  
 brevifolium L.Bolus (Kurzweil & Chesselet 2003: 35)  
 cookii (L.Bolus) Schwantes (Kurzweil & Chesselet 2003: 34)  
 latifolium L.Bolus (Kurzweil & Chesselet 2003: 35)  
 stayneri L.Bolus (Kurzweil & Chesselet 2003: 34)  
 stenopetalum L.Bolus (Kurzweil & Chesselet 2003: 35)  
 vanbredai L.Bolus (Kurzweil & Chesselet 2003: 35)  
 Macedonium zeyheri (*Sond.*) *S.Ortiz* subsp. thyrsoflorum (*Klatt*) *N.C. Nemoi* (Netnou & Van Wyk 2003: 158)  
 macromorphology (Bredenkamp & Van Wyk 2003: 59)  
 Macrorhynchia pubinervia (T.Anderson) C.B.Clarke (Edwards *et al.* 2001: 200)  
 Madagascar (Roux 2004: 108)  
 Maerua kaokoensis Swanepoel (Swanepoel 2006: 81)  
 Malawi (Burrows & Burrows 2001: 205; Perold 2001: 48; 2003: 165)  
 Malvaceae (Moea 2006: 168)  
 Manuleae, tribe, Scrophulariaceae (Edwards 2004: 27; Lemmer 2003: 141)  
 Maputaland, South Africa (Kellerman & Van Rooyen 2007: 249; Siebert *et al.* 2004: 61)  
 Marchantiales (Perold 2001: 151; 2003: 165; 2004: 23, 97)  
 Marsileaceae, Pteropsida (Roux 2002: 82)  
 Massonia Thunb.  
 section *Astemma* Endl. (Manning & Van der Merwe 2002: 138)  
 angustifolia L.f. (Manning & Van der Merwe 2002: 65)  
 angustifolia auct. non *M.angustifolia* L.f. (= *M.echinata* L.) (Manning & Van der Merwe 2002: 65, 142, 143)  
 angustifolia sensu Jessop in part (Manning & Van der Merwe 2002: 140)  
 burchellii Baker (Manning & Van der Merwe 2002: 143)  
 comata Burch. ex Baker (Manning & Van der Merwe 2002: 139)  
 echinata L.f. (Manning & Van der Merwe 2002: 65)  
 lanceolata Thunb. (Manning & Van der Merwe 2002: 65)  
 marginata Willd. ex Kunth (Manning & Van der Merwe 2002: 65, 142)  
 pedunculata Baker (Manning & Van der Merwe 2002: 143)  
 rugulosa Licht. ex Kunth (Manning & Van der Merwe 2002: 65, 142)  
 zeyheri Kunth (Manning & Van der Merwe 2002: 143)  
 Massoniaceae Baker, tribe, Hyacinthaceae (Duncan & Edwards 2002: 190; 2006: 147; 2007: 31; Manning & Van der Merwe 2002: 133)  
 Matricaria  
 africana P.J.Bergius (Manning & Goldblatt 2005: 60)  
 albida (DC.) Fenzl ex Harv. (Beyers 2002: 185)  
 dichotoma (DC.) Fenzl ex Harv. (Beyers 2002: 185)  
 glabrata (Thunb.) DC. (Manning & Goldblatt 2005: 60)  
 hirsutifolia S.Moore (Beyers 2002: 185)  
 medicinal plants (Williams *et al.* 2001: 71)  
 Meibomia Exell & Stace (Tilney & Van Wyk 2004: 115)  
 Melolobium Eckl. & Zeyh. (Moteetee *et al.* 2002: 85)  
 lampolobum (*E.Mey.*) *A.Moteetee* & *B-E.van Wyk* (Moteetee & Van Wyk 2001: 210)  
 microphyllum L. var. lampolobum (*E.Mey.*) Harv. (Moteetee & Van Wyk 2001: 210)  
 Merciera *A.D.C.* (Cupido 2006: 1, 3)  
 azurea Schltr. (Cupido 2006: 4)  
 brevifolia *A.D.C.* (Cupido 2006: 6)  
 var. leptobola (*A.D.C.*) Sond. (Cupido 2006: 5)  
 eckloniana *H.Buek* in *Eckl. & Zeyh.* (Cupido 2006: 4)  
 heteromorpha *H.Buek* (Cupido 2006: 8)  
 leptobola *A.D.C.* (Cupido 2006: 5)  
 muraltioides Schltr. (Cupido 2006: 9)  
 tenuifolia (*L.f.*) *A.D.C.* (Cupido 2006: 3)  
 var. azurea (Schltr.) Adamson (Cupido 2006: 4)  
 var. candolleana Sond. (Cupido 2006: 3)  
 var. eckloniana (*H.Buek*) Sond. (Cupido 2006: 4)  
 var. thunbergiana Sond. (Cupido 2006: 3)  
 tetraloba *C.N.Cupido* (Cupido 2002: 74; 2006: 7)  
 vaginata Adamson (Cupido 2006: 8)  
 Mesembryanthemaceae (Burgoyne 2006: 163; Chesselet *et al.* 2003: 160; 2004: 47; Chesselet & Pignal 2005: 29; Chesselet & Van Wyk 2002: 187; Kurzweil & Chesselet 2003: 19; Van Jaarsveld *et al.* 2005: 160)  
 Mesembryanthemum  
 albidum L. (Kurzweil & Chesselet 2003: 34)  
 ciliatum Aiton (Chesselet & Pignal 2005: 33)  
 cookii L.Bolus (Kurzweil & Chesselet 2003: 34)  
 echinatum Lam. (Chesselet & Pignal 2005: 29)  
 gigas Dinter (Chesselet & Van Wyk 2002: 189)  
 intrusum Kensit (Chesselet *et al.* 2003: 161)  
 pansifolium *N.E.Br.* (Burgoyne 2006: 166)  
 schenckii Schinz (Chesselet & Pignal 2005: 33)  
 vaginatum Lam. (Chesselet & Pignal 2005: 32, 33)  
 mesophyll (Bredenkamp & Van Wyk 2001: 53)  
 Metarungia pubinervia (*T.Anderson*) Baden (Edwards *et al.* 2001: 200)  
 Metzgeriales (Perold 2001: 25; 2002: 15, 181; 2003: 99)  
 Mimosoideae, subfamily, Fabaceae (Hurter & Van Wyk 2004: 42, 109; 2005: 166)  
 mine rehabilitation (Weiersbye *et al.* 2006: 101)  
 Mohria  
 hirsuta J.P.Roux (Burrows & Burrows 2001: 206)  
 marginalis (*Savigny*) *J.P.Roux* (Burrows & Burrows 2001: 206)  
 monoecy (Fellingham & Linder 2003: 173)  
 Monella ochroleuca Herb. (Snijman 2007: 6)  
 Montbretia  
 lacerata (Burm.f.) Baker (Goldblatt & Manning 2006: 60)  
 lineata (Salisb.) Baker (Goldblatt & Manning 2006: 57)  
 Mopani Veld (Siebert *et al.* 2003: 121)  
 Moraea marginata *J.C.Manning & Goldblatt* (Manning & Goldblatt 2006: 141)  
 morphological plasticity (Fellingham & Linder 2003: 173)  
 morphology (Bredenkamp & Van Wyk 2001: 213; Buys 2005: 93; Fellingham & Linder 2003: 173; Kurzweil & Chesselet 2003: 19; Retief & Van Wyk 2001: 9; 2002: 151; Sebola & Balkwill 2006: 91; Swanepoel 2005: 47; 2006: 45; Tilney & Van Wyk 2004: 115; Welman 2003: 1)  
 Mozambique (Coates Palgrave *et al.* 2007: 57; Edwards *et al.* 2001: 199; Siebert *et al.* 2004: 61)  
 Mpumalanga (Hurter & Van Wyk 2004: 42; Siebert *et al.* 2002: 211)  
 Multinervia DC., section, Rosaceae (Whitehouse 2004: 77)  
 Mutiseae, Asteraceae (Netnou & Van Wyk 2003: 158)  
 Namaqualand (Duncan & Edwards 2002: 190; Manning & Goldblatt 2004: 21)  
 Namaquanula *D.Müll.-Doblies & U.Müll.-Doblies* (Snijman 2005: 153, 155)  
 bruynsii Snijman (Snijman 2005: 153)  
 name  
 correct (Van Jaarsveld 2003: 112)  
 new (Manning & Goldblatt 2003: 111, Swartz 2003: 164)  
 Namibia (Herman 2003: 118; Manning *et al.* 2005: 115; Siebert *et al.* 2003: 121; Swanepoel 2005: 47; 2007: 40, 202; Van Jaarsveld *et al.* 2004: 35; Van Jaarsveld & Van Wyk 2003: 107; 2007: 198)  
 northern (Van Jaarsveld & Van Wyk 2005: 157)  
 southern (Snijman 2005: 153)  
 naturalized  
 plants (Henderson 2007: 215)  
 weed (Steyn & Smith 2001: 195)  
 natural plant establishment (Weiersbye *et al.* 2006: 101)  
 Nemesia Vent. (Steiner 2006: 39)  
 hemiptera *K.E.Steiner* (Steiner 2006: 39, 42)  
 montana Norl. (Siebert & Van Wyk 2005: 69)  
 williamsonii *K.E.Steiner* (Steiner 2006: 39)  
 zimbabweensis Rendle (Siebert & Van Wyk 2005: 69)  
 Neobakeria Schltr. (Manning & Van der Merwe 2002: 133, 138)  
 angustifolia (*L.f.*) Schltr. (Manning & Van der Merwe 2002: 65)  
 burchellii (Baker) Schltr. (Manning & Van der Merwe 2002: 143)  
 comata (Burch. ex Baker) Schltr. (Manning & Van der Merwe 2002: 139)  
 haemanthoides (Baker) Schltr. (Manning & Van der Merwe 2002: 65, 142)



*Neobakera* (cont.)

- marginata* (Willd. ex Kunth.) Schltr. (Manning & Van der Merwe 2002: 65, 142)
- namaquensis* Schltr. (Manning & Van der Merwe 2002: 140)
- rugulosa* (Licht. ex Kunth) Schltr. (Manning & Van der Merwe 2002: 65, 142)
- neotypification (Bester & Nicholas 2007: 48)
- new
- combination (Archer & Kativu 2001: 40; Bester & Nicholas 2007: 50; Chesselet *et al.* 2003: 161; Chesselet & Pignal 2005: 33; Coetzee & Van Wyk 2003: 156; 2005: 75; Edwards & Venter 2003: 49, 50; Fish 2006: 71; Goldblatt & Manning 2004: 94, 95; 2007: 182; Herman & Retief 2002: 81; Manning *et al.* 2005: 117; Manning & Goldblatt 2003: 109, 111; Manning & Van der Merwe 2002: 63, 139, 143; Moffett 2007: 166–173; Moteetee & Van Wyk 2001: 210; Netnou & Van Wyk 2003: 158; Oliver & Oliver 2002: 42–44, 54, 56, 58; Roux 2004: 108; Snijman 2007: 5; Van Jaarsveld & Van Wyk 2007: 198; Whitehouse 2004: 77, 78, 81, 82; Whitehouse & Fellingham 2007: 9, 14)
- combination & status (Goldblatt & Manning 2005: 72; 2006: 60; Herman 2005: 86)
- distribution record (Archer 2001: 39; Bester & Retief 2005: 163; Burrows *et al.* 2003: 155; Burrows & Burrows 2001: 205, 206; Edwards *et al.* 2001: 199; Hurter & Van Wyk 2001: 43; Siebert & Van Wyk 2005: 69)
- genus (Chesselet *et al.* 2003: 160, 161; Manning *et al.* 2005: 115, 117; Van Jaarsveld & Van Wyk 2007: 198)
- hybrid (Swanevelder *et al.* 2006: 78)
- locality (Klopper *et al.* 2006: 173; Smith & Crouch 2001: 31)
- name(s) (Chesselet & Pignal 2005: 29; Manning & Goldblatt 2003: 111; 2006: 87, 88; Oliver 2004: 38; Oliver & Oliver 2002: 56; Swartz 2003: 164)
- rare species (Snijman 2005: 21)
- record(s) (Bester 2006: 63; Burrows & Burrows 2002: 195; 2003: 155; Crouch & Edwards 2007: 208; Perold 2001: 25; Smith *et al.* 2004: 44)
- section (Thiede 2002: 76)
- species (Beyers 2001: 41; 2002: 79, 185; Bredenkamp & Van Wyk 2002: 29, 34, 76, 77; 2003: 59, 75; Bruyns 2007: 23; Cupido 2002: 74; 2007: 35; Dold 2002: 71; Dold & Brink 2006: 64; Dold & Hammer 2003: 112; Duncan & Edwards 2002: 190; 2006: 147, 150, 152; 2007: 31; Edwards 2005: 149; Fellingham 2003: 41; Fish 2006: 71; Galley & Linder 2006: 157, 159, 160; Goldblatt *et al.* 2005: 1, 3, 5; Goldblatt & Manning 2004: 89, 90, 94; 2005: 73; 2007: 177, 179, 180; Hahn & Bredenkamp 2007: 37; Herman 2002: 21, 22, 26; 2003: 118; Hurter & Glen 2001: 197; Hurter & Van Wyk 2004: 42, 109; 2005: 167; Lemmer 2003: 141; Manning *et al.* 2007: 140; Manning & Goldblatt 2001: 46, 175, 178, 189, 191, 203; 2002: 193; 2003: 109; 2004: 17, 19, 103; 2005: 55, 58, 89; 2006: 86, 139, 141, 142; 2007: 27, 184–186, 189, 195; Moeaha 2006: 169; Oliver & Beyers 2001: 207; Oliver & Oliver 2001: 1, 3, 5, 6, 155, 157, 160, 161, 163; 2002: 58, 167, 168, 172, 174, 176, 178; 2004: 11, 13; 2005: 121, 123, 125, 131, 141, 142; Pasquet 2007: 53; Perold 2001: 25, 48, 151; 2003: 165, 167; 2004: 23; Retief & Van Wyk 2001: 17, 18; Rourke 2002: 1; 2005: 63; Roux 2004: 27, 28, 32, 33; Smith & Crouch 2006: 73; Snijman 2001: 32, 34; 2003: 145; 2005: 21, 23, 25, 153; 2006: 133, 135; 2007: 1; Steiner 2006: 39, 42; Swanepoel 2005: 47; 2006: 45, 52, 81; 2007: 42, 202; Turner & Oliver 2004: 39; 2006: 33, 35; Van Jaarsveld *et al.* 2005: 160; 2006: 75; Van Jaarsveld & Van Wyk 2003: 107, 116; 2004: 30; 2005: 157, 164; Whitehouse 2004: 1, 3, 77, 79, 80, 82–84; Whitehouse & Fellingham 2007: 9, 11, 12, 14–17, 20; Winter & Van Jaarsveld 2005: 170)
- status (Bredenkamp & Van Wyk 2002: 33, 66; Goldblatt & Manning 2004: 94; 2007: 182; Oliver & Oliver 2002: 42–44, 54, 56, 58; Snijman 2007: 5; Whitehouse 2004: 77, 78, 81, 82; Whitehouse & Fellingham 2007: 14)
- status & combination (Archer & Jordaan 2005: 92; Oliver & Oliver 2005: 124, 131, 134, 136, 144)
- status & name (Oliver & Oliver 2005: 139)
- subfamily (Retief & Van Wyk 2005: 79)
- subspecies (Bredenkamp & Van Wyk 2002: 69; Dold & Bruyns 2003: 105; Manning *et al.* 2005: 119; Oliver & Oliver 2001: 165; 2002: 39–41, 45–47, 50–53, 58, 171; 2005: 130, 131, 133, 140; Retief & Van Wyk 2001: 18, 20; 2002: 161; Van Jaarsveld *et al.* 2004: 35; Van Jaarsveld & Van Wyk 2001: 44)
- synonym (Snijman 2005: 25, 27; Manning & Goldblatt 2005: 60)
- tribe (Chesselet *et al.* 2004: 47)
- variety (Swanevelder *et al.* 2005: 68; 2006: 67; Van Jaarsveld & Van

Wyk 2005: 83; Whitehouse 2004: 7; Whitehouse & Fellingham 2007: 18, 20)

## Nivenia

- argentea* Goldblatt (Manning & Goldblatt 2007: 192)
- argentea* sensu Goldblatt (Manning & Goldblatt 2007: 195)
- capitata* (Klatt) Weim. (Manning & Goldblatt 2007: 192)
- capitata* R.Br. (Manning & Goldblatt 2007: 192)
- inaequalis* Goldblatt & J.C.Manning (Manning & Goldblatt 2007: 195)
- nom. nov. (Manning & Goldblatt 2003: 111; 2006: 87, 88; Oliver 2004: 38; Oliver & Oliver 2002: 56; Swartz 2003: 164)
- nomenclatural changes (Chesselet & Pignal 2005: 29; Oliver 2004: 38)
- nomenclature (Moore 2007: 109; Moffett 2007: 165; Nelson & Oliver 2003: 149; 2004: 127; Oliver & Oliver 2002: 37; 2005: 121)
- Nomenclature Section (Moore 2007: 109)
- norite (Siebert *et al.* 2002: 211)
- Northern
- Cape (Beyers 2002: 185; Duncan & Edwards 2006: 147; Fellingham 2003: 41; Manning & Goldblatt 2001: 203; 2004: 17; 2005: 55; 2006: 139; 2007: 183; Rourke 2002: 1)
- Namibia (Van Jaarsveld & Van Wyk 2005: 157)
- northwestern
- Cape (Snijman 2006: 133)
- Namibia (Van Jaarsveld *et al.* 2006: 75)
- nothosp. nov. (Swanevelder *et al.* 2006: 78)
- nutlets (Retief & Van Wyk 2002: 9)
- obituary (Brink 2006: 129; Glen 2002: 127; Kolberg 2001: 241; Oliver *et al.* 2007: 119; Pooley 2007: 259; Vorster 2004: 73)
- Oedera epaleacea Beyers (Beyers 2001: 41)
- Oliniaceae (Sebola & Balkwill 2006: 91)
- Olinia rochetiana A.Juss. (Sebola & Balkwill 2006: 91)
- Oncosiphon Källersjö (Manning & Goldblatt 2005: 55, 58)
- africanum (P.J.Bergius) Källersjö (Manning & Goldblatt 2005: 60)
- glabratum (Thunb.) Källersjö (Manning & Goldblatt 2005: 60)
- Ophioglossum
- ammophilum C.D.Adams (Burrows & Burrows 2001: 206)
- convexum J.E.Burrows (Burrows & Burrows 2001: 206)
- Ornithogaloideae, subfamily, Hyacinthaceae (Manning & Goldblatt 2006: 86)
- Ornithogalum L. (Manning *et al.* 2007: 133, 134)
- subgenus Aspasia (Salisb.) Oberm. (Manning *et al.* 2007: 133, 135)
- section Aspasia (Manning *et al.* 2007: 135)
- series Aspasia (Manning *et al.* 2007: 135)
- series Maculata (Manning *et al.* 2007: 147)
- series Thyrsoides (Manning *et al.* 2007: 143)
- abyssinicum Fresen. (Manning & Goldblatt 2006: 88)
- abyssinicum (Jacq.) J.C.Manning & Goldblatt (Manning & Goldblatt 2006: 88)
- aestivum L.Bolus (Manning *et al.* 2007: 133)
- alticolum F.M.Leight. (Manning *et al.* 2007: 147)
- aurantiacum Baker (Manning *et al.* 2007: 155)
- aureum Curtis (Manning *et al.* 2007: 147)
- baurii Baker (Manning *et al.* 2007: 160)
- bicolor Haw. (Manning *et al.* 2007: 144)
- brownleei F.M.Leight. (Manning *et al.* 2007: 147)
- ceresianum F.M.Leight. (Manning *et al.* 2007: 146)
- ciliatum L.f. (Manning & Goldblatt 2003: 111)
- circinatum J.C.Manning & Goldblatt (Manning & Goldblatt 2006: 88)
- circinatum L.f. (Manning & Goldblatt 2006: 88)
- citrimum Schltr. ex Poelln. (Manning *et al.* 2007: 147)
- coarctatum Jacq. (Manning *et al.* 2007: 143)
- conicum Jacq. subsp. strictum (L.Bolus) Oberm. (Manning *et al.* 2007: 143)
- conicum Jacq. var. strictum (L.Bolus) F.M.Leight. (Manning *et al.* 2007: 143)
- conicum Jacq. (Manning *et al.* 2007: 135)
- corticatum Mart.-Azorin (Manning *et al.* 2007: 140)
- diphyllum Baker (Manning *et al.* 2007: 160; Manning & Goldblatt 2006: 88)
- diphyllum J.C.Manning & Goldblatt (Manning & Goldblatt 2006: 88)
- dubium Hoult. (Manning *et al.* 2007: 147)
- fergusoniae L.Bolus (Manning *et al.* 2007: 147)
- finbrimarginatum F.M.Leight. (Manning *et al.* 2007: 147)
- flavescens Jacq. (Manning *et al.* 2007: 147)
- flavissimum Jacq. (Manning *et al.* 2007: 147)
- gilgianum Schltr. ex Poelln. (Manning *et al.* 2007: 147)
- glaucophyllum Schltr. ex Poelln. (Manning *et al.* 2007: 152)

## Ornithogalum (cont.)

- glutinosa* J.C.Manning & Goldblatt (Manning & Goldblatt 2006: 87)
- hallii* (U.Müll.-Doblies) J.C.Manning & Goldblatt (Manning & Goldblatt 2006: 87)
- hallii* Oberm. (Manning & Goldblatt 2006: 88)
- hermannii* F.M.Leight. (Manning *et al.* 2007: 144)
- hygrophilum* Hilliard & B.L.Burt (Manning *et al.* 2007: 160)
- insigne* F.M.Leight. (Manning *et al.* 2007: 153)
- juncifolium* Jacq. var. *emsi* Van Jaarsv. & A.E.van Wyk (Van Jaarsveld & Van Wyk 2005: 83)
- kirstenii* J.C.Manning & Goldblatt (Manning & Goldblatt 2006: 86)
- lacteam* Jacq. (Manning *et al.* 2007: 135)
- var. *conicum* (Jacq.) Baker (Manning *et al.* 2007: 135)
- laikipiensis* L.E.Newton (Manning 2004: 112)
- lecupoortense* U.Müll.-Doblies & D.Müll.-Doblies (Manning *et al.* 2007: 156)
- leipoldtii* L.Bolus (Manning *et al.* 2007: 147)
- maculatum* Jacq. (Manning *et al.* 2007: 152)
- var. *speciosum* (Baker) F.M.Leight. (Manning *et al.* 2007: 153)
- var. *splendens* (L.Bolus) F.M.Leight. (Manning *et al.* 2007: 153)
- maculatum* Thunb. (Manning *et al.* 2007: 152)
- magnificum* Poelln. (Manning *et al.* 2007: 153)
- merxmülleri* Roessler (Manning *et al.* 2007: 158)
- miniaturum* Jacq. (Manning *et al.* 2007: 147)
- var. *vandermerwei* (Barnes) F.M.Leight. (Manning *et al.* 2007: 147)
- multifolium* Baker (Manning *et al.* 2007: 155)
- melleri* Baker (Manning & Goldblatt 2006: 88)
- neopatersonia* J.C.Manning & Goldblatt (Manning & Goldblatt 2006: 88)
- perdurans* A.P.Dold & S.A.Hammer (Dold & Hammer 2003: 112)
- perpulchrum* Schltr. ex Poelln. (Manning *et al.* 2007: 147)
- pillansii* F.M.Leight. (Manning *et al.* 2007: 147)
- pruinosa* F.M.Leight. (Manning *et al.* 2007: 152)
- puberulum* Oberm. (Manning *et al.* 2007: 158)
- subsp. *chris-bayeri* U.Müll.-Doblies & D.Müll.-Doblies (Manning *et al.* 2007: 158)
- ramunculoides* L.Bolus (Manning *et al.* 2007: 155)
- rossouwii* U.Müll.-Doblies & D.Müll.-Doblies (Manning *et al.* 2007: 153)
- rupestre* L.f. (Manning *et al.* 2007: 155)
- saxatile* Schltr. ms. (Manning *et al.* 2007: 155)
- septhotii* Hilliard & B.L.Burt (Manning *et al.* 2007: 160)
- soleae* J.C.Manning & Goldblatt (Manning & Goldblatt 2006: 88)
- speciosum* Baker (Manning *et al.* 2007: 153)
- splendens* L.Bolus (Manning *et al.* 2007: 153)
- strictum* L.Bolus (Manning *et al.* 2007: 143)
- subcoriaceum* L.Bolus (Manning *et al.* 2007: 147)
- synanthifolium* F.M.Leight. (Manning *et al.* 2007: 138)
- thunbergianum* Baker (Manning *et al.* 2007: 152)
- thunbergianum* var. *concolor* Baker (Manning *et al.* 2007: 153)
- thyrsoides* Jacq. (Manning *et al.* 2007: 143)
- uitenhagense* (Schönland) J.C.Manning & Goldblatt (Manning & Goldblatt 2006: 88)
- uitenhagense* Poelln. (Manning & Goldblatt 2006: 88)
- vandermerwei* Barnes (Manning *et al.* 2007: 147)
- vandermerwei* Barnes var. *album* Barnes (Manning *et al.* 2007: 147)
- virgineum* Soland. ex Baker (Manning *et al.* 2007: 155)
- volutare* J.C.Manning & Goldblatt (Manning & Goldblatt 2006: 88)
- witteklipense* F.M.Leight. (Manning *et al.* 2007: 155)
- Orobanchaceae (Manning & Goldblatt 2005: 89)
- Oscularia cremnophila Van Jaarsv. P.Desmet & A.E.van Wyk (Van Jaarsveld *et al.* 2005: 160)
- ovule structure (Steyn *et al.* 2003: 199)
- Oxalidaceae (Oberlander *et al.* 2002: 97)
- Oxalis L. (Oberlander *et al.* 2002: 97)
- palynology (Bredenkamp & Van Wyk 2003: 59; Retief & Van Wyk 2001: 9)
- Papilionoideae, subfamily, Fabaceae/Leguminosae (Moteeteete & Van Wyk 2001: 209; Pasquet 2007: 51)
- Passerina L. (Bredenkamp & Van Wyk 2001: 53, 213; 2002: 29; 2003: 59–61; 2006: 191)
- section *Pentameræ* Meisn. (Bredenkamp & Van Wyk 2003: 61)
- section *Tetrameræ* Meisn. (Bredenkamp & Van Wyk 2003: 61)
- burchelli* Thoday (Bredenkamp & Van Wyk 2003: 70)
- comosa* (Meisn.) C.H.Wright (Bredenkamp & Van Wyk 2003: 76)
- conglomerata* Thunb. fide Wikstr. (Bredenkamp & Van Wyk 2002: 66)
- corymbosa* Eckl. ex C.H.Wright (Bredenkamp & Van Wyk 2003: 81)
- cupressina* J.C.Wendl. (Bredenkamp & Van Wyk 2003: 85)
- cupressina* J.C.Wendl. nom. nud. Meisn. (Bredenkamp & Van Wyk 2002: 29)
- cupressoides* Steud. (Bredenkamp & Van Wyk 2002: 29; 2003: 85)
- drakensbergensis* Hilliard & B.L.Burt (Bredenkamp & Van Wyk 2003: 80)
- ericoides* L. (Bredenkamp & Van Wyk 2003: 71)
- ericoides* sensu Meisn. (Bredenkamp & Van Wyk 2003: 66, 69, 73)
- ericoides* sensu Thunb. (Bredenkamp & Van Wyk 2002: 66; 2003: 66)
- eriophora* Gand. (Bredenkamp & Van Wyk 2003: 73)
- esterhuyseniae* Bredenk. & A.E.van Wyk (Bredenkamp & Van Wyk 2003: 75)
- falcifolia* (Meisn.) C.H.Wright (Bredenkamp & Van Wyk 2003: 85)
- falciformis* Drège (Bredenkamp & Van Wyk 2003: 76)
- filiformis* L. (Bredenkamp & Van Wyk 2002: 29; 2003: 85)
- subsp. *filiformis* (Bredenkamp & Van Wyk 2002: 31; 2003: 85)
- subsp. *glutinosa* (Thoday) Bredenk. & A.E.van Wyk (Bredenkamp & Van Wyk 2002: 33; 2003: 85)
- var. *comosa* Meisn. (Bredenkamp & Van Wyk 2003: 76)
- var. *crassifolia* Eckl. & Zeyh. (Bredenkamp & Van Wyk 2003: 71)
- var. *divaricata* Wikstr. (Bredenkamp & Van Wyk 2003: 86)
- var. *falcifolia* Meisn. (Bredenkamp & Van Wyk 2003: 86)
- var. *glutinosa* Thoday (Bredenkamp & Van Wyk 2002: 33)
- var. *squarrosa* Meisn. (Bredenkamp & Van Wyk 2003: 87)
- var. *vulgaris* Meisn. (Bredenkamp & Van Wyk 2003: 81)
- filiformis* sensu C.H.Wright (Bredenkamp & Van Wyk 2003: 81)
- galpinii* C.H.Wright (Bredenkamp & Van Wyk 2003: 78)
- glomerata* sensu Meisn. (Bredenkamp & Van Wyk 2003: 71)
- glomerata* sensu Thunb. (Bredenkamp & Van Wyk 2003: 66)
- glomerata* sphalm. quoad L. *conglomerata* L. sensu Thunb. (Bredenkamp & Van Wyk 2002: 66)
- glomerata* sensu Thoday (Bredenkamp & Van Wyk 2002: 66)
- montana* Thoday (Bredenkamp & Van Wyk 2003: 68)
- montivaga* Bredenk. & A.E.van Wyk (Bredenkamp & Van Wyk 2003: 85)
- montivagus* Bredenk. & A.E.van Wyk (Bredenkamp & Van Wyk 2002: 34; 2003: 85)
- nicicola* Bredenk. & A.E.van Wyk (Bredenkamp & Van Wyk 2002: 77; 2003: 74)
- obtusifolia* Thoday (Bredenkamp & Van Wyk 2003: 82)
- paleacea* Wikstr. (Bredenkamp & Van Wyk 2003: 66)
- paludosa* Thoday (Bredenkamp & Van Wyk 2003: 84)
- pectinata* Lodd. (Bredenkamp & Van Wyk 2002: 29; 2003: 85)
- pendula* Eckl. & Zeyh. ex Thoday (Bredenkamp & Van Wyk 2003: 77)
- pendula* Eckl. & Zeyh. (Bredenkamp & Van Wyk 2003: 77)
- phyliformis* (Bredenkamp & Van Wyk 2002: 29)
- quadrifaria* Bredenk. & A.E.van Wyk (Bredenkamp & Van Wyk 2003: 68)
- rigida* Wikstr. (Bredenkamp & Van Wyk 2002: 66; 2003: 73)
- var. *comosa* Meisn. (Bredenkamp & Van Wyk 2003: 77)
- var. *tetragona* Meisn. (Bredenkamp & Van Wyk 2002: 66; 2003: 69)
- var. *truncata* Meisn. (Bredenkamp & Van Wyk 2002: 66)
- rubra* C.H.Wright (Bredenkamp & Van Wyk 2003: 87)
- sp. nov. 1* Bredenk. & A.E.van Wyk (Bredenkamp & Van Wyk 2003: 75)
- sp. nov. 2* Bredenk. & A.E.van Wyk (Bredenkamp & Van Wyk 2003: 75)
- sp. nov. 3* Bredenk. & A.E.van Wyk (Bredenkamp & Van Wyk 2003: 68)
- sp. nov. 4* Bredenk. & A.E.van Wyk. (Bredenkamp & Van Wyk 2003: 85)
- tetragona* Burch. (Bredenkamp & Van Wyk 2003: 70)
- truncata* (Meisn.) Bredenk. & A.E.van Wyk (Bredenkamp & Van Wyk 2002: 66; 2003: 68)
- subsp. *monticola* Bredenk. & A.E.van Wyk (Bredenkamp & Van Wyk 2002: 69; 2003: 68)
- subsp. *truncata* (Bredenkamp & Van Wyk 2002: 68; 2003: 68)
- vulgaris* (Meisn.) Thoday (Bredenkamp & Van Wyk 2003: 81)
- Passerine* Lam. & DC. (Bredenkamp & Van Wyk 2003: 61)
- Pavetta
- dissimilis* Bremek. (Herman 2005: 85)
- microlancea* K.Schum. (Herman 2005: 86)
- middelburgensis* Bremek. (Herman 2005: 86)
- pseudozeyheri* Bremek. (Herman 2005: 85)
- zeyheri* Sond.
- subsp. *microlancea* (K.Schum.) P.P.J.Herman (Herman 2005: 86)
- subsp. *middelburgensis* (Bremek.) P.P.J.Herman (Herman 2005: 86)
- subsp. *zeyheri* (Herman 2005: 85)



- Pavetta (cont.)  
 var. *brevituba* Bremek. (Herman 2005: 85)  
 var. *pubescens* Bremek. (Herman 2005: 85)  
 var. *sonderi* Bremek. (Herman 2005: 85)
- Pedaliaceae (Van Jaarsveld & Van Wyk 2007: 198)
- Pentameria* Meisn., section, *Passerina* (Bredenkamp & Van Wyk 2003: 61)
- Pentameris Beauv.* (Spies & Roodt 2001: 145)
- Pentastichis (Nees) Stapp* (Galley & Linder 2006: 157)  
*clavata* C.A.Galley (Galley & Linder 2006: 159)  
*horrida* C.A.Galley (Galley & Linder 2006: 160)  
*juncifolia* Stapp (Galley & Linder 2006: 162)  
*trifida* C.A.Galley (Galley & Linder 2006: 157)
- Pentzia*  
*albida* (DC.) Hutch. (Beyers 2002: 185)  
*annua* DC. (Beyers 2002: 185)  
*dichotoma* DC. (Beyers 2002: 185)
- Perissolobus* N.E.Br. (Kurzweil & Chesselet 2003: 33)  
*biljiae* N.E.Br. (Kurzweil & Chesselet 2003: 35)
- phenetic (Sebola & Balkwill 2006: 91)
- Phyllophyllum brandbergense P.P.J.Herman (Herman 2003: 118)
- phylogeny (Bredenkamp & Van Wyk 2001: 213)
- phylogeographical significance (Siebert & Van Wyk 2005: 69)
- phytogeography (Craven & Vorster 2006: 175; Bredenkamp & Van Wyk 2006: 191; Goldblatt *et al.* 2005: 35)
- phytosociology (Sieben *et al.* 2004: 141; Siebert *et al.* 2002: 211; 2003: 121, 207; Zietsman & Bredenkamp 2007: 89)
- Pilifer *O.H. Volk*, section, *Ricciaceae* (Perold 2004: 23)
- Pilularia americana* A.Braun (Roux 2002: 82)
- plant(s)  
 communities (Sieben *et al.* 2004: 141; Zietsman & Bredenkamp 2007: 89)  
 diversity (Goldblatt *et al.* 2005: 35)  
 edible (Moteetee & Van Wyk 2006: 25)  
 endemism (Swanepoel 2006: 45; Craven & Vorster 2006: 175; Bredenkamp & Van Wyk 2006: 191)  
 exotic (Moteetee & Van Wyk 2006: 25)  
 indigenous (Moteetee & Van Wyk 2006: 25)  
 parts (Williams *et al.* 2001: 71)
- plant-water relations (Mapaure & McCartney 2001: 135)
- Plectranthus L'Hér.* (Edwards 2005: 149)  
*brevimentum* T.J. Edwards (Edwards 2005: 149)  
*dolomiticus Codd* (Edwards *et al.* 2001: 201)  
*ernstii Codd* (Edwards 2005: 151)  
*hilliardiae* subsp. *australis* Van Jaars. & A.E. van Wyk (Van Jaarsveld & Van Wyk 2001: 44)  
*mzimvubuensis* Van Jaarsv. (Van Jaarsveld & Van Wyk 2004: 30)  
*porcatus* Van Jaarsv. & P.J.D. Winter (Winter & Van Jaarsveld 2005: 169, 170)  
*petiolaris* E.Mey. ex Benth. (Edwards *et al.* 2001: 202)  
*porphyranthus* T.J. Edwards & N. Crouch (Edwards *et al.* 2001: 202)  
*praetermissus Codd* (Edwards 2005: 151)  
*stylesii* T.J. Edwards (Edwards 2005: 149)
- Plectronia*  
*ciliata* (Klotzsch ex Eckl. & Zeyh.) D.Dietr. (Tilney & Van Wyk 2006: 68)  
*klotzschiana* K.Schum. (Tilney & Van Wyk 2006: 68)  
*pauciflora* Klotzsch ex Eckl. & Zeyh. (Tilney & Van Wyk 2006: 68)  
*spinosa* Klotzsch ex Eckl. & Zeyh. (Tilney & Van Wyk 2006: 68)
- plumed seed (Steyn *et al.* 2004: 53)
- Poaceae (Fish 2005: 80, 82; 2006: 69–71; Galley & Linder 2006: 157; Siebert *et al.* 2004: 61; Spies *et al.* 2002: 123; Spies & Roodt 2001: 145; Roodt *et al.* 2002: 233; Roodt & Spies 2002: 240)
- pollen (Retief & Van Wyk 2001: 9; 2002: 9, 151)  
 biometry (Membrives *et al.* 2002: 91)  
 morphology (Membrives *et al.* 2002: 91)
- Pollichia* Aiton (Retief & Van Wyk 2002: 158)
- Pollichia* Medik. (Retief & Van Wyk 2002: 158)  
*africana* (L.) Medik. (Retief & Van Wyk 2002: 160)  
*zeylanica* (Burm.f.) F.Muell. (Retief & Van Wyk 2002: 159)
- pollination (Manning & Goldblatt 2001: 175)
- pollinator attraction (Manning & Goldblatt 2007: 189)
- polyploidy (Spies *et al.* 2002: 123)
- Polypodium  
*villosa-viscidum* Thouars (Roux 2001: 195)  
*vulgare* L. (Burrows & Burrows 2001: 206)
- Polypogon griquensis (Stapp) Gibbs Russ. & L.Fish (Fish 2006: 71)
- Polystichum  
*alticola* Schelpe & N.C. Anthony (Burrows & Burrows 2001: 206)  
*wilsonii* H.Christ (Burrows & Burrows 2001: 206)
- Polyxena* Kunth  
 subgenus *Astemma* sensu Baker (Manning & Van der Merwe 2002: 138)  
*angustifolia* (L.f.) Baker (Manning & Van der Merwe 2002: 65)  
*burchellii* (Baker) Baker (Manning & Van der Merwe 2002: 143)  
*comata* (Burch. ex Baker) Baker (Manning & Van der Merwe 2002: 139)  
*haemanthoides* Baker (Manning & Van der Merwe 2002: 65, 142)  
*marginata* (Willd. ex Kunth) Benth. & Hook.f. ex T.Durand & Schinz (Manning & Van der Merwe 2002: 65, 142)  
*rugulosa* (Licht. ex Kunth) Baker (Manning & Van der Merwe 2002: 65, 142)  
*zeyheri* (Kunth) Benth. & Hook. ex T.Durand & Schinz (Manning & Van der Merwe 2002: 143)
- Pondoland Centre of Plant Endemism (Edwards 2005: 149)
- population (Sebola & Balkwill 2006: 91)
- Populus* L. (Jordaan 2005: 7)  
*alba* L. (Jordaan 2005: 8)  
*deltoides* W.Bartram ex Marshall subsp. *deltoides* (Jordaan 2005: 9)  
*italica* Moench (Jordaan 2005: 11)  
*nigra* L. (Jordaan 2005: 11)  
 subsp. *italica* (Moench) Seemen (Jordaan 2005: 11)  
 var. *italica* (Moench) Koehne (Jordaan 2005: 11)  
 × *canescens* (Aiton) Sm. (Jordaan 2005: 8)
- Portulaca*  
*paniculata* Jacq. (Steyn & Smith 2001: 196)  
*patens* L. (Steyn & Smith 2001: 196)  
*reflexa* (Cav.) Haw. (Steyn & Smith 2001: 196)
- Portulacaceae/Didiereaceae (Glen 2002: 196; Steyn & Smith 2001: 195; Swanepoel 2007: 202)
- Portulacaria namaquensis* Sond. (Glen 2002: 197)
- Proteaceae (Rourke 2005: 63)
- Proteaceae, tribe (Rourke 2005: 63)
- Psilocarpa*, grad. ambig. (Welman 2003: 1)
- Psilocaulon ciliatum* (Aiton) Friedrich (Chesselet & Pignal 2005: 33)
- Psilotoma ciliata* Klotzsch ex Eckl. & Zeyh. (Tilney & Van Wyk 2006: 68)
- Pteleopsis* Engl. (Tilney & Van Wyk 2004: 115)
- Pteridaceae (Klopper *et al.* 2006: 173)
- Pteridophyta (Burrows & Burrows 2001: 205; 2002: 195; Klopper *et al.* 2006: 173; Roux 2003: 53; 2004: 27, 32, 108)
- Pteropsida  
 Dennstaedtiaceae (Roux 2001: 195)  
 Dryopteridaceae (Roux 2004: 27, 32)  
 Marsileaceae (Roux 2002: 82)
- publications  
 by Elsie Esterhuysen (Oliver *et al.* 2007: 127)  
 by the staff (Momberg 2001: 254; 2002: 262; 2003: 238; 2004: 164; 2005: 198; 2006: 235; 2007: 273)  
 by W. Giess (Kolberg 2001: 244)
- pyrite tailings (Weiersbye *et al.* 2006: 101)
- Quisqualis* L. (Tilney & Van Wyk 2004: 115)
- Rabdosiella leemannii* N.Hahn (Hahn & Bredenkamp 2007: 37)
- Racosperma* C.Mart. (Moore 2007: 109)
- range extensions (Manning & Goldblatt 2004: 17, 21)
- RAPDs (Roodt *et al.* 2002: 117)
- Red Data List (Victor 2006: 85; Bredenkamp & Van Wyk 2006: 191)
- refugia (Oberlander *et al.* 2002: 97)
- relict (Bredenkamp & Van Wyk 2006: 191)
- Renosterveld, Western Cape (Manning & Goldblatt 2001: 189)
- reprints of *Bothalia* articles: change of policy (2007: 131)
- resurrected names (Herman 2002: 21)
- revision (Herman 2002: 21)
- Rhamnus*  
*pentaphylla* Jacq. (Moffett 2007: 171)  
*tripartitus* Ueria (Moffett 2007: 173)  
 rheophyte (Steyn *et al.* 2004: 53)
- Rhus* L. (Moffett 2007: 165)  
 subgen. *Thezera* (DC.) K.Koch. (Moffett 2007: 166)  
 sect. *Gerontogae* Engl. (Moffett 2007: 166)  
 sect. *Thezera* DC. (Moffett 2007: 166)  
*abyssinica* Oliv. (Moffett 2007: 168)  
*acocksii* Moffett (Moffett 2007: 166)  
*acuminatissima* R.Fern. & A.Fern. (Moffett 2007: 166)  
*albida* Schousb. (Moffett 2007: 167)  
*albomarginata* Sond. (Moffett 2007: 167)  
*anchietae* Fialho & Hiern ex Hiern (Moffett 2007: 167)  
 forma *mendoncae* (Meikle) R.Fern. (Moffett 2007: 167)

*Rhus anchietae* (cont.)

- forma *suffruticosa* (Meikle) R.Fern. (Moffett 2007: 167)  
*angolensis* Engl. (Moffett 2007: 167)  
 forma *glabrescens* R.Fern. (Moffett 2007: 167)  
*angustifolia* L. (Moffett 2007: 167)  
*arenaria* Engl. (Moffett 2007: 167)  
*aucheri* Boiss. (Moffett 2007: 167)  
*batophylla* Codd (Moffett 2007: 167)  
*blanda* Meikle (Moffett 2007: 167)  
 forma *exelliana* (Meikle) R.Fern. (Moffett 2007: 167)  
*bolusii* Sond. ex Engl. (Moffett 2007: 167)  
*brenanii* Kokwaro (Moffett 2007: 167)  
*burchellii* Sond. ex Engl. (Moffett 2007: 167)  
*carnosula* Schönland (Moffett 2007: 167)  
*chirindensis* Baker f. (Moffett 2007: 167)  
*ciliata* Licht. ex Schult. (Moffett 2007: 167)  
*coddii* R.Fern. & A.Fern. (Moffett 2007: 170)  
*crenata* Thunb. (Moffett 2007: 167)  
*crenulata* A.Rich. (Moffett 2007: 167)  
*cuneifolia* L.f. (Moffett 2007: 167)  
*dentata* Thunb. (Moffett 2007: 168)  
*dinteri* Engl. (Moffett 2007: 171)  
*discolor* E.Mey. ex Sond. (Moffett 2007: 168)  
*dissecta* Thunb. (Moffett 2007: 168)  
*divaricata* Eckl. & Zeyh. (Moffett 2007: 168)  
*dracomontana* Moffett (Moffett 2007: 168)  
*dregeana* Sond. (Moffett 2007: 168)  
*dumetorum* Exell (Moffett 2007: 168)  
*elliptica* Sond. (Moffett 2007: 170)  
*engleri* Britten (Moffett 2007: 168)  
*erosa* Thunb. (Moffett 2007: 168)  
*exelliana* Meikle (Moffett 2007: 167)  
*fanshawei* R.Fern. & A.Fern. (Moffett 2007: 168)  
*fastigata* Eckl. & Zeyh. (Moffett 2007: 168)  
*flexicaulis* Baker (Moffett 2007: 168)  
*gallagheri* Ghaz. (Moffett 2007: 168)  
*gerrardii* (Harv. ex Engl.) Diels (Moffett 2007: 168)  
*glauca* Thunb. (Moffett 2007: 168)  
*glaucescens* A.Rich. (Moffett 2007: 168)  
*glutinosa* Hochst. ex A.Rich. (Moffett 2007: 168)  
*gracilipes* Exell (Moffett 2007: 168)  
*gracillima* Engl. (Moffett 2007: 168)  
 var. *glaberrima* Schönland (Moffett 2007: 168)  
*grandioides* Harv. ex Engl. (Moffett 2007: 169)  
*grossireticulata* Van der Veken (Moffett 2007: 169)  
*gueinzii* Sond. (Moffett 2007: 169)  
*harveyi* Moffett (Moffett 2007: 169)  
*horrida* Eckl. & Zeyh. (Moffett 2007: 169)  
*humpatensis* Meikle (Moffett 2007: 169)  
 forma *subglabra* R.Fern. (Moffett 2007: 169)  
*incisa* L.f. (Moffett 2007: 169)  
 var. *effusa* (Presl) R.Fern. (Moffett 2007: 169)  
*keetii* Schönland (Moffett 2007: 169)  
*kirkii* Oliv. (Moffett 2007: 169)  
 var. *kwangoensis* Van der Veken (Moffett 2007: 169)  
*krebsiana* C.Presl ex Engl. (Moffett 2007: 169)  
*kwangoensis* (Van der Veken) Kokwaro (Moffett 2007: 169)  
*kwazuluana* Moffett (Moffett 2007: 169)  
*laevigata* L. (Moffett 2007: 169)  
 forma *cangoana* Moffett (Moffett 2007: 169)  
 var. *villosa* (L.f.) R.Fern. (Moffett 2007: 169)  
*lancea* L.f. (Moffett 2007: 169)  
*leptodictya* Diels (Moffett 2007: 169)  
 forma *pilosa* R.Fern. & A.Fern. (Moffett 2007: 169)  
*longipes* Engl. (Moffett 2007: 170)  
 var. *elgonensis* Kokwaro (Moffett 2007: 170)  
 var. *schinoides* R.Fern. (Moffett 2007: 170)  
*longispina* Eckl. & Zeyh. (Moffett 2007: 170)  
*lucens* Hutch. (Moffett 2007: 170)  
*lucida* L. (Moffett 2007: 170)  
 forma *elliptica* (Sond.) Moffett (Moffett 2007: 170)  
 forma *scoparia* (Eckl. & Zeyh.) Moffett (Moffett 2007: 170)  
*magalismontana* Sond. (Moffett 2007: 170)  
 subsp. *coddii* (R.Fern. & A.Fern.) Moffett (Moffett 2007: 170)  
 subsp. *trifoliolata* (Baker f.) Moffett (Moffett 2007: 170)  
*mariooana* Moffett (Moffett 2007: 170)  
*marlothii* Engl. (Moffett 2007: 170)  
*mendoçae* Meikle (Moffett 2007: 167)  
*montana* Diels (Moffett 2007: 170)

- monticola* Meikle (Moffett 2007: 170)  
*mysorensis* G.Don (Moffett 2007: 170)  
*natalensis* Bernh. ex C.Krauss (Moffett 2007: 170)  
*nebulosa* Schönland (Moffett 2007: 170)  
 forma *pubescens* Moffett (Moffett 2007: 170)  
*neoglutinosa* M.G.Gilbert (Moffett 2007: 168)  
*nitida* Engl. (Moffett 2007: 171)  
*obtusata* (Engl.) Meikle (Moffett 2007: 171)  
*ochracea* Meikle (Moffett 2007: 171)  
 var. *saxicola* R.Fern. & A.Fern. (Moffett 2007: 171)  
*pallens* Eckl. & Zeyh. (Moffett 2007: 171)  
*paniculata* Wall. ex G.Don (Moffett 2007: 171)  
*parviflora* Roxb. (Moffett 2007: 171)  
*pendulina* Jacq. (Moffett 2007: 171)  
*pentheri* Zahlbr. (Moffett 2007: 171)  
*pondoensis* Schönland (Moffett 2007: 171)  
*populifolia* E.Mey. ex Sond. (Moffett 2007: 171)  
*problematodes* Merxm. & Rössl. (Moffett 2007: 171)  
*pterota* C.Presl (Moffett 2007: 171)  
*puccionii* Chiov. (Moffett 2007: 171)  
*pygmaea* Moffett (Moffett 2007: 171)  
*pyroides* Burch.  
 var. *glabrata* Sond. (Moffett 2007: 172)  
 var. *pyroides* (Moffett 2007: 171)  
*pyroides* (Burch.) Moffett var. *dinteri* (Engl.) Moffett (Moffett 2007: 171)  
 ,  
*quartiniana* A.Rich. (Moffett 2007: 172)  
*refracta* Eckl. & Zeyh. (Moffett 2007: 172)  
*rehmanniana* Engl. (Moffett 2007: 172)  
*retinorrhoea* Steud. ex Oliv. (Moffett 2007: 172)  
*rigida* Mill. (Moffett 2007: 172)  
*rigida* (Mill.) Moffett var. *margaretiae* Burt Davy ex Moffett (Moffett 2007: 172)  
*rimosa* Eckl. & Zeyh. (Moffett 2007: 172)  
*rogersii* Schönland (Moffett 2007: 172)  
*rosmarinifolia* Vahl (Moffett 2007: 172)  
*rudatisii* Engl. (Moffett 2007: 172)  
*ruspolii* Engl. (Moffett 2007: 172)  
*scoparia* Eckl. & Zeyh. (Moffett 2007: 170)  
*scotyphylla* Eckl. & Zeyh. (Moffett 2007: 172)  
 var. *dentata* Moffett (Moffett 2007: 172)  
*sekhukhuniensis* Moffett (Moffett 2007: 172)  
*somalensis* Engl. (Moffett 2007: 172)  
*squalida* Meikle (Moffett 2007: 172)  
*stenophylla* Eckl. & Zeyh. (Moffett 2007: 172)  
*suffruticosa* Meikle (Moffett 2007: 167)  
*synstylica* R.Fern. & A.Fern. var. *meuseana* R.Fern. & A.Fern. forma *meuseana* (Moffett 2007: 173)  
*tenuinervis* Engl. (Moffett 2007: 172)  
*tenuipes* R.Fern. & A.Fern. (Moffett 2007: 173)  
*thyrsiflora* Balf.f. (Moffett 2007: 173)  
*tomentosa* L. (Moffett 2007: 173)  
*transvaalensis* Engl. (Moffett 2007: 173)  
*tridactyla* Burch. (Moffett 2007: 173)  
*tridentata* Engl. var. *integrifolia* Engl. (Moffett 2007: 171)  
*trifoliolata* Baker f. (Moffett 2007: 170)  
*tumulicola* S.Moore (Moffett 2007: 173)  
*tumulicola* (S.Moore) Moffett var. *meuseana* (R.Fern. & A.Fern.) Moffett forma *pumila* Moffett (Moffett 2007: 173)  
*undulata* Jacq. (Moffett 2007: 173)  
*villosa* L.f.  
 var. *gracilis* Engl. (Moffett 2007: 171)  
 var. *obtusata* Engl. (Moffett 2007: 171)  
*viminalis* Vahl var. *gerrardii* Harv. ex Engl. (Moffett 2007: 168)  
*volkii* Suess. (Moffett 2007: 173)  
*wellmanii* Engl. (Moffett 2007: 173)  
*wildii* R.Fern. & A.Fern. (Moffett 2007: 173)  
*wilmsii* Diels (Moffett 2007: 173)  
*zeyheri* Sond. (Moffett 2007: 173)  
 var. *dentata* Engl. (Moffett 2007: 172)  
*Riccardia* Gray (Perold 2001: 167, 183; 2002: 15, 181)  
 subgenus *Trichostylium* Mizut. & S.Hatt. (Perold 2001: 169)  
*amazonica* (Spruce) Schiffn. ex Gradst. (Perold 2003: 99)  
*angusticosta* (Steph.) Grolle (Perold 2003: 99)  
*compacta* (Steph.) S.W.Arnell (Perold 2002: 15)  
*laurentiana* (Steph.) Demaret. (Perold 2001: 169)  
*multifida* (L.) Gray (Perold 2001: 183)  
*obtus* S.W.Arnell (Perold 2002: 181)  
*pinguis* (L.) Gray (Perold 2001: 169)

- Riccardia Gray (cont.)  
*saccatiflora* (Steph.) S.W.Arnell (Perold 2001: 183)  
*stephanii* (Besch. ex Steph.) E.W.Jones (Perold 2003: 101)  
*submarginata* S.W.Arnell (Perold 2001: 169)  
*viridissima* Schiffin. (Perold 2001: 169)  
 Riccardiaceae (Perold 2001: 183)  
 Riccia  
   section Ricciella (A.Br.) Bisch. (Perold 2001: 151)  
   subgenus Ricciella (Perold 2001: 151)  
   *lanceolata* Steph. (Perold 2004: 97)  
   *radiata* Perold (Perold 2004: 23)  
   *radicosa* Pearson (Perold 2004: 98)  
   *sibayenii* Perold (Perold 2001: 151)  
 Richtersveld (Steiner 2006: 39)  
 roadside surveys (Henderson 2007: 215)  
*Roella tenuifolia* (L.f.) Thunb. (Cupido 2006: 3)  
*Rogeria* J.Gay ex Delile subgen. *Microrogeria* Ihlenf. (Van Jaarsveld & Van Wyk 2007: 198)  
*petrophila* De Winter (Van Jaarsveld & Van Wyk 2007: 198)  
 Romulea  
   *collina* J.C.Manning & Goldblatt (Manning & Goldblatt 2004: 17)  
   *eburnea* J.C.Manning & Goldblatt (Manning & Goldblatt 2004: 19)  
   *maculata* J.C.Manning & Goldblatt (Manning & Goldblatt 2004: 21)  
   *multisulcata* M.P.de Vos (Manning & Goldblatt 2004: 21)  
   *singularis* J.C.Manning & Goldblatt (Manning & Goldblatt 2006: 142)  
   *tabularis* Eckl. ex Bég. (Manning & Goldblatt 2004: 21)  
 Rosaceae (Fellingham 2003: 41; Fellingham & Linder 2003: 173; Whitehouse 2004: 1, 77; Whitehouse & Fellingham 2007: 9)  
 Rothea  
   *caerulea* (N.E.Br.) P.P.J.Herman & Retief (Herman & Retief 2002: 81)  
   *cuneiformis* (Moldenke) P.P.J.Herman & Retief (Herman & Retief 2002: 81)  
   *louwaltersii* (P.P.J.Herman) P.P.J.Herman & Retief (Herman & Retief 2002: 81)  
   *pilosa* (H.Pearson) P.P.J.Herman & Retief (Herman & Retief 2002: 81)  
   *uncinata* (Schinz) P.P.J.Herman & Retief (Herman & Retief 2002: 81)  
 Rubiaceae (Herman 2005: 84; Tilney & Van Wyk 2006: 68)  
*Rulingia patens* (L.) Ehrh. (Steyn & Smith 2001: 196)  
*Rungia pubinervia* T.Anderson (Edwards *et al.* 2001: 200)  
 Ruschia  
   *intrusa* (Kensit) L.Bolus (Chesselet *et al.* 2003: 161)  
   *promontorii* L.Bolus (Burgoyne 2006: 163, 166)  
   *sarmentosa* (Haw.) Schwantes (Burgoyne 2006: 166)  
*Ruschianthemum gigas* (Dinter) Friedrich (Chesselet & Van Wyk 2002: 189)  
 Ruschieae Schwantes, tribe, Mesembryanthemaceae (Chesselet *et al.* 2004: 49)  
 Salicaceae (Jordaen 2005: 7; Archer & Jordaen 2005: 92; Steyn *et al.* 2004: 53; 2005: 101, 175)  
 Salix L. (Jordaen 2005: 12; Steyn *et al.* 2005: 101)  
*aegyptiaca* Burt Davy (Jordaen 2005: 13)  
*aegyptiaca* sensu Thunb. non Willd. (Jordaen 2005: 16)  
*babylonica* L. (Jordaen 2005: 16)  
*capensis* Thunb. (Jordaen 2005: 13)  
   var. *mucronata* (Thunb.) Andersson (Jordaen 2005: 13)  
   var. *garietina* (Burch.) Andersson (Jordaen 2005: 14)  
   var. *hirsuta* (Thunb.) Andersson (Jordaen 2005: 14)  
*caprea* L. (Jordaen 2005: 17)  
*crateradenia* Seemen (Jordaen 2005: 18)  
*fragilis* L. var. *fragilis* (Jordaen 2005: 17)  
*garietina* Burch. (Jordaen 2005: 14)  
*hirsuta* Thunb. (Jordaen 2005: 14)  
*mucronata* Thunb. (Jordaen 2005: 13; Steyn *et al.* 2004: 53)  
   subsp. *capensis* (Thunb.) Immelman (Jordaen 2005: 13; Archer & Jordaen 2005: 92)  
   subsp. *hirsuta* (Thunb.) Immelman (Jordaen 2005: 14)  
   subsp. *mucronata* (Jordaen 2005: 13; Archer & Jordaen 2005: 92)  
   subsp. *subserata* (Willd.) R.H.Archer & Jordaen (Jordaen 2005: 15; Archer & Jordaen 2005: 92)  
   subsp. *woodii* (Seemen) Immelman (Jordaen 2005: 15)  
   subsp. *wilmsii* (Seemen) Immelman (Jordaen 2005: 15)  
   var. *caffra* Burt Davy (Jordaen 2005: 14)  
   var. *integra* Burt Davy (Jordaen 2005: 18)  
*natalensis* Wimm. ex Andersson (Jordaen 2005: 15)  
*safsaf* Forssk. (Jordaen 2005: 15)  
*subserata* Willd. (Jordaen 2005: 15; Archer & Jordaen 2005: 92)  
*wilmsii* Seemen (Jordaen 2005: 15)  
   × *safsaf* Burt Davy (Jordaen 2005: 15)  
   × *woodii* Burt Davy (Jordaen 2005: 15)  
*woodii* Seemen (Jordaen 2005: 15)  
   var. *grandifolia* Burt Davy (Jordaen 2005: 18)  
   var. *wilmsii* (Seemen) Skan (Jordaen 2005: 15)  
   × *safsaf*? Burt Davy (Jordaen 2005: 18)  
*Salvia thermarum* Van Jaarsv. (Van Jaarsveld 2003: 112)  
*Sanamunda* Adans. (Bredenkamp & Van Wyk 2003: 61)  
 Sand Forest (Kellerman & Van Rooyen 2007: 249)  
 SAPIA mapping project (Henderson 2007: 215)  
*Sapium madagascariensis* (Baill.) Prain (Burrows *et al.* 2003: 155)  
*sarcotesta* (Steyn *et al.* 2002: 201)  
*Sauteria nyikaensis* Perold (Perold 2003: 167)  
*savanna* (Siebert *et al.* 2003: 121)  
*Schizoglossum umbelluliferum* Schltr. (Bester & Nicholas 2007: 50)  
 Scilla  
   *baurii* Baker (Edwards & Venter 2003: 50)  
   *bella* Markötter (Edwards & Venter 2003: 50)  
   *diphylla* Baker (Edwards & Venter 2003: 50)  
   *ecklonii* Baker (Edwards & Venter 2003: 49)  
   *ensifolia* (Eckl.) Britten (Edwards & Venter 2003: 49)  
   *galpinii* Baker (Edwards & Venter 2003: 50)  
   *ludwigii* (Miq.) Baker (Edwards & Venter 2003: 49)  
   *oostachys* Baker (Edwards & Venter 2003: 50)  
   *prasina* Baker (Edwards & Venter 2003: 49)  
   *pusilla* Baker (Edwards & Venter 2003: 49)  
   *sandersonii* Baker (Edwards & Venter 2003: 50)  
   *tysonii* Baker (Edwards & Venter 2003: 50)  
 sclerenchymatous sheath (Bredenkamp & Van Wyk 2001: 53)  
*Scopolia zeyheri* (Nees) Harv. (Steyn *et al.* 2005: 175)  
 Scolieae, tribe (Steyn *et al.* 2005: 175)  
 Scrophulariaceae (Edwards 2004: 27; Lemmer 2003: 141; Siebert & Van Wyk 2005: 69; Steiner 2006: 39)  
 Searsia F.A.Barkley (Moffett 2007: 165, 166)  
*acocksii* (Moffett) Moffett (Moffett 2007: 166)  
*acuminatissima* (R.Fern. & A.Fern.) (Moffett 2007: 166)  
*albida* (Schousb.) Moffett (Moffett 2007: 167)  
*albomarginata* (Sond.) Moffett (Moffett 2007: 167)  
*anchietae* (Ficahlo & Hiern ex Hiern) Moffett  
   forma *anchietae* (Moffett 2007: 167)  
   forma *mendoncae* (Meikle) Moffett (Moffett 2007: 167)  
   forma *suffruticosa* (Meikle) Moffett (Moffett 2007: 167)  
*angolensis* (Engl.) Moffett  
   forma *glabrescens* (R.Fern.) Moffett (Moffett 2007: 167)  
   forma *angolensis* (Moffett 2007: 167)  
*angustifolia* (L.) F.A.Barkley (Moffett 2007: 167)  
*arenaria* (Engl.) Moffett (Moffett 2007: 167)  
*aucherii* (Boiss.) Moffett (Moffett 2007: 167)  
*batophylla* (Codd) Moffett (Moffett 2007: 167)  
*blanda* (Meikle) Moffett  
   forma *blanda* (Moffett 2007: 167)  
   forma *exelliana* (Meikle) Moffett (Moffett 2007: 167)  
*bolusii* (Sond. ex Engl.) Moffett (Moffett 2007: 167)  
*brenanii* (Kokwaro) Moffett (Moffett 2007: 167)  
*burchellii* (Sond. ex Engl.) Moffett (Moffett 2007: 167)  
*carosula* (Schönland) Moffett (Moffett 2007: 167)  
*chirindensis* (Baker f.) Moffett (Moffett 2007: 167)  
*ciliata* (Licht. ex Schult.) A.J.Mill. (Moffett 2007: 167)  
*crenata* (Thunb.) Moffett (Moffett 2007: 167)  
*crenulata* (A.Rich.) Moffett (Moffett 2007: 167)  
*cuneifolia* (L.f.) F.A.Barkley (Moffett 2007: 167)  
*dentata* (Thunb.) F.A.Barkley (Moffett 2007: 168)  
*discolor* (E.Mey. ex Sond.) Moffett (Moffett 2007: 168)  
*dissecta* (Thunb.) Moffett (Moffett 2007: 168)  
*divaricata* (Eckl. & Zeyh.) Moffett (Moffett 2007: 168)  
*dracomontana* (Moffett) Moffett (Moffett 2007: 168)  
*dregeana* (Sond.) Moffett (Moffett 2007: 168)  
*dumetorum* (Exell) Moffett (Moffett 2007: 168)  
*engleri* (Britten) Moffett (Moffett 2007: 168)  
*erosa* (Thunb.) Moffett (Moffett 2007: 168)  
*fanshawei* (R.Fern. & A.Fern.) Moffett (Moffett 2007: 168)  
*fastigata* (Eckl. & Zeyh.) Moffett (Moffett 2007: 168)  
*flexicaulis* (Baker) Moffett (Moffett 2007: 168)  
*gallagheri* (Glaz.) Moffett (Moffett 2007: 168)  
*gerrardii* (Harv. ex Engl.) Moffett (Moffett 2007: 168)  
*glaucia* (Thunb.) Moffett (Moffett 2007: 168)  
*glaucescens* (A.Rich.) Moffett (Moffett 2007: 168)  
*glutinosa* (Hochst. ex A.Rich.) Moffett



## Searsia glutinosa (cont.)

- subsp. abyssinica (*Oliv.*) *Moffett* (Moffett 2007: 168)
- subsp. glutinosa (Moffett 2007: 168)
- subsp. neoglutinosa (*M.G. Gilbert*) *Moffett* (Moffett 2007: 168)
- gracilipes (*Exell*) *Moffett* (Moffett 2007: 168)
- gracillima (*Engl.*) *Moffett*
  - var. glaberrima (*Schönland*) *Moffett* (Moffett 2007: 168)
  - var. gracillima (Moffett 2007: 168)
- grandidens (*Harv. ex Engl.*) *Moffett* (Moffett 2007: 169)
- grossireticulata (*Van der Veken*) *Moffett* (Moffett 2007: 169)
- gueinzii (*Sond.*) *F.A. Barkley* (Moffett 2007: 169)
- harveyi (*Moffett*) *Moffett* (Moffett 2007: 169)
- horrida (*Eckl. & Zeyh.*) *Moffett* (Moffett 2007: 169)
- humpatensis (*Meikle*) *Moffett*
  - forma humpatensis (Moffett 2007: 169)
  - forma subglabra (*R. Fern.*) *Moffett* (Moffett 2007: 169)
- incisa (*L.f.*) *F.A. Barkley*
  - var. incisa (Moffett 2007: 169)
  - var. effusa (*Presl*) *Moffett* (Moffett 2007: 169)
- keetii (*Schönland*) *Moffett* (Moffett 2007: 169)
- kirkii (*Oliv.*) *Moffett* (Moffett 2007: 169)
- krebsiana (*C. Presl ex Engl.*) *Moffett* (Moffett 2007: 169)
- kwangoensis (*Van der Veken*) *Moffett* (Moffett 2007: 169)
- kwazuluana (*Moffett*) *Moffett* (Moffett 2007: 169)
- laevigata (*L.*) *F.A. Barkley*
  - var. laevigata
    - forma cangoana (*Moffett*) *Moffett* (Moffett 2007: 169)
    - forma laevigata (Moffett 2007: 169)
  - var. villosa (*L.f.*) *Moffett* (Moffett 2007: 169)
- lancea (*L.f.*) *F.A. Barkley* (Moffett 2007: 169)
- leptodictya (*Diels*) *T.S. Yi, A.J. Mill. & J. Wen*
  - forma leptodictya (Moffett 2007: 169)
  - forma pilosa (*R. Fern. & A. Fern.*) *Moffett* (Moffett 2007: 169)
- longipes (*Engl.*) *Moffett*
  - var. elgonensis (*Kokwaro*) *Moffett* (Moffett 2007: 170)
  - var. longipes (Moffett 2007: 170)
  - var. schinoides (*R. Fern.*) *Moffett* (Moffett 2007: 170)
- longispina (*Eckl. & Zeyh.*) *Moffett* (Moffett 2007: 170)
- lucens (*Hutch.*) *Moffett* (Moffett 2007: 170)
- lucida (*L.*) *F.A. Barkley*
  - forma elliptica (*Sond.*) *Moffett* (Moffett 2007: 170)
  - forma lucida (Moffett 2007: 170)
  - forma scoparia (*Eckl. & Zeyh.*) *Moffett* (Moffett 2007: 170)
- magalismontana (*Sond.*) *Moffett*
  - subsp. coddii (*R. Fern. & A. Fern.*) *Moffett* (Moffett 2007: 170)
  - subsp. magalismontana (Moffett 2007: 170)
  - subsp. trifoliolata (*Baker f.*) *Moffett* (Moffett 2007: 170)
- marioana (*Moffett*) *Moffett* (Moffett 2007: 170)
- marlothii (*Engl.*) *Moffett* (Moffett 2007: 170)
- montana (*Diels*) *Moffett* (Moffett 2007: 170)
- monticola (*Meikle*) *Moffett* (Moffett 2007: 170)
- mysorensis (*G. Don*) *Moffett* (Moffett 2007: 170)
- natalensis (*Bernh. ex C. Krauss*) *F.A. Barkley* (Moffett 2007: 170)
- nebulosa (*Schönland*) *Moffett*
  - forma nebulosa (Moffett 2007: 170)
  - forma pubescens (*Moffett*) *Moffett* (Moffett 2007: 170)
- nitida (*Engl.*) *Moffett* (Moffett 2007: 171)
- obtusata (*Engl.*) *Moffett* (Moffett 2007: 171)
- ochracea (*Meikle*) *Moffett*
  - var. ochracea (Moffett 2007: 171)
  - var. saxicola (*R. Fern. & A. Fern.*) *Moffett* (Moffett 2007: 171)
- pallens (*Eckl. & Zeyh.*) *Moffett* (Moffett 2007: 171)
- paniculata (*Wall. ex G. Don*) *Moffett* (Moffett 2007: 171)
- parviflora (*Roxb.*) *F.A. Barkley* (Moffett 2007: 171)
- pendulina (*Jacq.*) *Moffett* (Moffett 2007: 171)
- pentaphylla (*Jacq.*) *F.A. Barkley* (Moffett 2007: 171)
- pentheri (*Zahlbr.*) *Moffett* (Moffett 2007: 171)
- pondoensis (*Schönland*) *Moffett* (Moffett 2007: 171)
- populifolia (*E. Mey. ex Sond.*) *Moffett* (Moffett 2007: 171)
- probatodes (*Merxm. & Rössl.*) *Moffett* (Moffett 2007: 171)
- pterota (*C. Presl*) *Moffett* (Moffett 2007: 171)
- puccionii (*Chiov.*) *Moffett* (Moffett 2007: 171)
- pygmaea (*Moffett*) *Moffett* (Moffett 2007: 171)
- pyroides (*Burch.*) *Moffett*
  - var. dinteri (*Engl.*) *Moffett* (Moffett 2007: 171)
  - var. gracilis (*Engl.*) *Moffett* (Moffett 2007: 171)
  - var. integrifolia (*Engl.*) *Moffett* (Moffett 2007: 171)
  - var. pyroides (Moffett 2007: 171)
- quartiniana (*A. Rich.*) *A.J. Mill.* (Moffett 2007: 172)
- refracta (*Eckl. & Zeyh.*) *Moffett* (Moffett 2007: 172)
- rehmanniana (*Engl.*) *Moffett*
  - var. glabrata (*Sond.*) *Moffett* (Moffett 2007: 172)
  - var. rehmanniana (Moffett 2007: 172)
- retinorrhoea (*Steud. ex Oliv.*) *Moffett* (Moffett 2007: 172)
- rigida (*Mill.*) *F.A. Barkley*
  - var. dentata (*Engl.*) *Moffett* (Moffett 2007: 172)
  - var. margaretae (*Burti Davy ex Moffett*) *Moffett* (Moffett 2007: 172)
  - var. rigida (Moffett 2007: 172)
- rimosa (*Eckl. & Zeyh.*) *Moffett* (Moffett 2007: 172)
- rogersii (*Schönland*) *Moffett* (Moffett 2007: 172)
- rosmarinifolia (*Vahl*) *F.A. Barkley* (Moffett 2007: 172)
- rudatisii (*Engl.*) *Moffett* (Moffett 2007: 172)
- ruspolii (*Engl.*) *Moffett* (Moffett 2007: 172)
- scytophylla (*Eckl. & Zeyh.*) *Moffett*
  - var. dentata (*Moffett*) *Moffett* (Moffett 2007: 172)
  - var. scytophylla (Moffett 2007: 172)
- sekhukhuniensis (*Moffett*) *Moffett* (Moffett 2007: 172)
- somalensis (*Engl.*) *Moffett* (Moffett 2007: 172)
- squalida (*Meikle*) *Moffett* (Moffett 2007: 172)
- stenophylla (*Eckl. & Zeyh.*) *Moffett* (Moffett 2007: 172)
- tenuinervis (*Engl.*) *Moffett* (Moffett 2007: 172)
- tenuipes (*R. Fern. & A. Fern.*) *Moffett* (Moffett 2007: 173)
- thyriflora (*Balf.f.*) *Moffett* (Moffett 2007: 173)
- tomentosa (*L.*) *F.A. Barkley* (Moffett 2007: 173)
- transvaalensis (*Engl.*) *Moffett* (Moffett 2007: 173)
- tridactyla (*Burch.*) *Moffett* (Moffett 2007: 173)
- tripartita (*Ucria*) *Moffett* (Moffett 2007: 173)
- tumulicola (*S. Moore*) *Moffett*
  - var. mecuseana (*R. Fern. & A. Fern.*) *Moffett*
    - forma mecuseana (Moffett 2007: 173)
    - forma pumila (*Moffett*) *Moffett* (Moffett 2007: 173)
  - var. tumulicola (Moffett 2007: 173)
- undulata (*Jacq.*) *T.S. Yi, A.J. Mill. & J. Wen* (Moffett 2007: 173)
- volkii (*Suess.*) *Moffett* (Moffett 2007: 173)
- wellmanii (*Engl.*) *Moffett* (Moffett 2007: 173)
- wildii (*R. Fern. & A. Fern.*) *Moffett* (Moffett 2007: 173)
- wilmsii (*Diels*) *Moffett* (Moffett 2007: 173)
- zeyheri (*Sond.*) *Moffett* (Moffett 2007: 173)
- Sebaea amicorum *J.M. Oliv. & Beyers* (Oliver & Beyers 2001: 207)
- sect. nov. (Thiede 2002: 76)
- section
  - Acanthocaryum *Brand*, Boraginaceae (Retief & Van Wyk 2002: 159)
  - Acanthophora, Solanum, *Dunal* (Welman 2003: 1)
  - Aculeata* G. Don subsection *Acanthophora* (Dunal) G. Don, Solanum (Welman 2003: 1)
  - Arboreae *H. Weim. emend. Fellingham* (Fellingham 2003: 46)
  - Aspasia, subgenus Aspasia, Ornithogalum, Hyacinthaceae (Manning *et al.* 2007: 133)
  - Astemma* Endl., Massonia Thunb., Hyacinthaceae ((Manning & Van der Merwe 2002: 138)
  - Cyathiflorum *P.L. Perry ex Thiede*, Eriospermaceae (Thiede 2002: 76)
  - Friedrichsthalia (*Fenzl*) *A.D.C.*, Boraginaceae (Retief & Van Wyk 2002: 159)
  - Friedrichsthalia* Brand non (*Fenzl*) *A.D.C.*, Boraginaceae (Retief & Van Wyk 2002: 159)
  - Ligulatum *P.L. Perry ex Thiede*, Eriospermaceae (Thiede 2002: 76)
  - Multinerviae *DC.* (Whitehouse 2004: 77)
  - Pentameræ* Meisn., Passerina (Bredenkamp & Van Wyk 2003: 61)
  - Pilifer *O.H. Volk* (Perold 2004: 23)
  - Serraticaryum *Verdc.*, Boraginaceae (Retief & Van Wyk 2002: 159)
  - Simplicipilum* Bitter, Solanum (Welman 2003: 1)
  - Tetrameræ* Meisn., Passerina (Bredenkamp & Van Wyk 2003: 61)
  - Torva *Nees*, Solanum (2003: 11)
  - Trichodesma, Boraginaceae (Retief & Van Wyk 2002: 159)
- sedative (Motetee & Van Wyk 2007: 75)
- seed
  - adaptations (Steyn *et al.* 2004: 53)
  - bank dynamics (Kellerman & Van Rooyen 2007: 249)
  - coat (Steyn *et al.* 2002: 201; 2003: 199; Steyn *et al.* 2005: 101, 175)
- Sekhukhuneland (Hurter & Van Wyk 2005: 166; Siebert *et al.* 2002: 211; 2003: 207)
- Sekhukhuneland Centre of Plant Endemism (Hurter & Van Wyk 2005: 169; Siebert *et al.* 2003: 207)
- Selaginaceae, tribe, Scrophulariaceae (Edwards 2004: 27)
- Selago
  - dolosa *Hilliard* (Edwards 2004: 27)
  - florifera *Hilliard* (Edwards 2004: 27)
  - griquaana *Hilliard* (Edwards 2004: 27)

Selago (cont.)

- hyssopifolia *E.Mey.* subsp. *retrotricha* Hilliard (Edwards 2004: 27)  
 inconstans Hilliard (Edwards 2004: 27)  
 retrotilosa Hilliard (Edwards 2004: 27)  
 tarachodes Hilliard (Edwards 2004: 27)  
 variicalyx Hilliard (Edwards 2004: 27)  
 zuluensis Hilliard (Edwards 2004: 27)  
 semi-arid regions (Van Jaarsveld & Van Wyk 2003: 115)  
 Sena (Coates Palgrave *et al.* 2007: 57)  
 Senecio *L.* (Manning & Goldblatt 2005: 55)  
 speciosissimus *J.C.Manning & Goldblatt* Manning & Goldblatt 2005: 55)  
 Senecioneae, Asteraceae (Manning & Goldblatt 2001: 46)  
 Senegalia *Raf.* (Moore 2007: 109)  
 serotiny (Fellingham 2003: 41)  
 Serritacaryum *Verdc.*, section, Boraginaceae (Retief & Van Wyk 2002: 159)  
 Sesotho names (Moteetee & Van Wyk 2006: 25)  
 sessile glands (Moteetee *et al.* 2002: 85)  
 setting conservation priorities (Keith & Warren 2007: 79)  
 sex change (Fellingham & Linder 2003: 73)  
*Simplicipilum* Bitter, section, Solanum (Welman 2003: 1)  
 Solanaceae (Welman 2003: 1)  
 Solanum *L.* (Welman 2003: 1)  
 aculeatissimum auctt. non Jacq. (Welman 2003: 6)  
 aculeatissimum Jacq. (Welman 2003: 3)  
 capsicoides *Allioni* (Welman 2003: 5)  
 cavaleriei Léveillé & Vaniot (Welman 2003: 3)  
 chrysotrichum *Schldt.* (Welman 2003: 12)  
 ciliatum Lam. (Welman 2003: 6)  
 hispidum auctt. non Pers. (Welman 2003: 12)  
 khasianum C.B.Clark (Welman 2003: 3)  
 var. *chatterjeeanum* Sen Gupta (Welman 2003: 10)  
 macowanii Fourc. (Welman 2003: 6)  
 mammosum *L.* (Welman 2003: 8)  
 mannii C.H.Wright (Welman 2003: 13)  
 var. *compactum* C.H.Wright (Welman 2003: 13)  
 pyraertii De Wild. (Welman 2003: 12)  
 reflexum Schrank (Welman 2003: 3)  
 torvum Sw. (Welman 2003: 13)  
 var. *compactum* (C.H.Wright) C.H.Wright (Welman 2003: 13)  
 viarum Dunal (Welman 2003: 10)  
 warszewiczii Hort. ex Lambertye (Welman 2003: 12)  
 South  
 Africa (Beyers 2001: 41; 2002: 79, 185; Bredenkamp & Van Wyk 2002: 76; Burrows & Burrows 2001: 206; Chesselet *et al.* 2003: 160; Crouch & Edwards 2007: 208; Crouch & Smith 2007: 206; Cupido 2002: 74; 2006: 1; 2007: 34; Dold 2002: 71; Dold & Brink 2006: 64; Dold & Bruyns 2003: 105; Dold & Hammer 2003: 112; Duncan & Edwards 2002: 190; 2006: 147; Edwards 2005: 149; Edwards *et al.* 2001: 199; Edwards & Venter 2003: 49; Fellingham 2003: 41; Fish 2006: 71; Galley & Linder 2006: 157; Hahn & Bredenkamp 2007: 37; Hurter & Van Wyk 2001: 43; 2004: 42, 109; 2005: 166; Keith & Warren 2007: 79; Kellerman & Van Rooyen 2007: 249; Klopper *et al.* 2006: 173; Kurzeil & Chesselet 2003: 19; Lemmer 2003: 141; Manning *et al.* 2005: 115; 2007: 133; Manning & Goldblatt 2001: 46, 175, 189, 203; 2002: 193; 2004: 17, 103; 2005: 55, 89; 2006: 139; 2007: 26, 183, 189; Manning & Van der Merwe 2002: 133; Meter *et al.* 2002: 101; Oberlander *et al.* 2002: 97; Oliver & Beyers 2001: 207; Oliver & Oliver 2002: 1, 155; 2006: 167; 2004: 11; Privett *et al.* 2001: 99; Rourke 2002: 1; 2005: 63; Rubin *et al.* 2001: 117; Sebola & Balkwill 2006: 91; Sieben *et al.* 2004: 141; Siebert *et al.* 2002: 211; 2003: 121, 207; Smith *et al.* 2004: 44; Smith & Crouch 2001: 31; 2006: 73; Snijman 2001: 31, 34; 2003: 145; 2006: 133; 2007: 1; Steyn & Smith 2001: 195; Turner & Oliver 2004: 39; 2006: 33; Van Jaarsveld *et al.* 2005: 160; Van Jaarsveld & Van Wyk 2001: 44; 2003: 115; 2004: 30; 2005: 82, 164; Williams *et al.* 2001: 71; Winter & Van Jaarsveld 2005: 169)  
 America (Perold 2003: 99)  
 southern  
 Africa (Bester 2006: 63; Bredenkamp & Van Wyk 2001: 53; 2002: 29; 2003: 59; Burrows & Burrows 2003: 155; Burrows & Burrows 2001: 205; Goldblatt *et al.* 2005: 1, 35; Goldblatt & Manning 2004: 87; 2005: 71; 2006: 57; 2007: 177; Henderson 2006: 201; 2007: 215; Herman 2002: 21; 2005: 84; Herman & Retief 2002: 81; Hurter & Glen 2001: 197; Manning *et al.* 2005: 115; 2007: 133; Manning & Goldblatt 2001: 46, 175, 189, 203; 2002: 193; 2004: 17, 103; 2005: 55, 89; 2006: 139; 2007: 26, 183, 189; Manning & Van der Merwe 2002: 133; Meter *et al.* 2002: 101; Oberlander *et al.* 2002: 97; Oliver & Beyers 2001: 207; Oliver & Oliver 2002: 1, 155; 2006: 167; 2004: 11; Privett *et al.* 2001: 99; Rourke 2002: 1; 2005: 63; Rubin *et al.* 2001: 117; Sebola & Balkwill 2006: 91; Sieben *et al.* 2004: 141; Siebert *et al.* 2002: 211; 2003: 121, 207; Smith *et al.* 2004: 44; Smith & Crouch 2001: 31; 2006: 73; Snijman 2001: 31, 34; 2003: 145; 2006: 133; 2007: 1; Steyn & Smith 2001: 195; Turner & Oliver 2004: 39; 2006: 33; Van Jaarsveld *et al.* 2005: 160; Van Jaarsveld & Van Wyk 2001: 44; 2003: 115; 2004: 30; 2005: 82, 164; Williams *et al.* 2001: 71; Winter & Van Jaarsveld 2005: 169)  
 America (Perold 2003: 99)

- 2003: 53; Snijman 2005: 21; Steiner 2006: 39; Swanepoel 2006: 45; Tilney & Van Wyk 2006: 68; Welman 2003: 1)  
 Angola (Bruyns 2007: 23; Van Jaarsveld & Van Wyk 2005: 157)  
 Cape (Snijman 2001: 31)  
 Namibia (Snijman 2005: 153)  
 speciation (Goldblatt *et al.* 2005: 35)  
 species  
 complexes (Whitehouse 2004: 77)  
 richness (Siebert *et al.* 2003: 121)  
*Sphingium lampolobum* E.Mey. (Moteetee & Van Wyk 2001: 210)  
*Spiloxene Salisb.* (Snijman 2006: 133)  
 nana Snijman (Snijman 2006: 133)  
 pusilla Snijman (Snijman 2006: 135)  
 sp. nov. (Beyers 2001: 41; 2002: 79, 185; Bredenkamp & Van Wyk 2002: 29, 34, 76, 77; 2003: 59, 75; Bruyns 2007: 23; Cupido 2002: 74; 2007: 35; Dold 2002: 71; Dold & Brink 2006: 64; Dold & Hammer 2003: 112; Duncan & Edwards 2002: 190; 2006: 147, 150, 152; 2007: 31; Edwards 2005: 149; Fellingham 2003: 41; Fish 2006: 71; Galley & Linder 2006: 157, 159, 160; Goldblatt *et al.* 2005: 1, 3, 5; Goldblatt & Manning 2004: 89, 90, 94; 2005: 73; 2007: 177, 179, 180; Hahn & Bredenkamp 2007: 37; Herman 2002: 21, 22, 26; 2003: 118; Hurter & Glen 2001: 197; Hurter & Van Wyk 2004: 42, 109; 2005: 167; Lemmer 2003: 141; Manning *et al.* 2007: 140; Manning & Goldblatt 2001: 46, 175, 178, 189, 191, 203; 2002: 193; 2003: 109; 2004: 17, 19, 103; 2005: 55, 58, 89; 2006: 86, 139, 141, 142; 2007: 27, 184–186, 189, 195; Moeaha 2006: 169; Oliver & Beyers 2001: 207; Oliver & Oliver 2001: 1, 3, 5, 6, 155, 157, 160, 161, 163; 2002: 58, 167, 168, 172, 174, 176, 178; 2004: 11, 13; 2005: 123, 125, 131, 141, 142; Pasquet 2007: 53; Perold 2001: 25, 48, 151; 2003: 165, 167; 2004: 23; Retief & Van Wyk 2001: 17, 18; Rourke 2002: 1; 2005: 63; Roux 2004: 27, 28, 32, 33; Smith & Crouch 2006: 73; Snijman 2001: 32, 34; 2003: 145; 2005: 21, 23, 25, 153; 2006: 133, 135; 2007: 1; Steiner 2006: 39, 42; Swanepoel 2005: 47; 2006: 45, 52, 81; 2007: 42, 202; Turner & Oliver 2004: 39; 2006: 33, 35; Van Jaarsveld *et al.* 2005: 160; 2006: 75; Van Jaarsveld & Van Wyk 2003: 107, 116; 2004: 30; 2005: 157, 164; Whitehouse 2004: 1, 3, 77, 79, 80, 82–84; Whitehouse & Fellingham 2007: 9, 11, 12, 14–17, 20; Winter & Van Jaarsveld 2005: 170)  
*Spirostachys madagascariensis* Baill. (Burrows *et al.* 2003: 155)  
 sporangia (Perold 2004: 23, 97)  
 spores (Perold 2004: 23, 97)  
 Sporobolaceae, tribe, Poaceae (Fish 2006: 71)  
 Sporobolus oxyphyllus *L.Fish* (Fish 2006: 71)  
 staff list (Mombeng 2001: 247; 2002: 253; 2003: 229; 2004: 155; 2005: 187; 2006: 223; 2007: 261)  
 stalked glands (Moteetee *et al.* 2002: 85)  
 stat. et comb. nov. (Archer & Jordaan 2005: 92; Oliver & Oliver 2005: 124, 131, 134, 136, 144)  
 stat. et nom. nov. (Oliver & Oliver 2005: 139)  
 stat. nov. (Bredenkamp & Van Wyk 2002: 33, 66; Goldblatt & Manning 2004: 94; 2006: 60; 2007: 182; Oliver & Oliver 2002: 42–44, 54, 56, 58; Snijman 2007: 5; Whitehouse 2004: 77, 78, 81, 82; Whitehouse & Fellingham 2007: 14)  
*Steiroctis* Raf. (Bredenkamp & Van Wyk 2003: 61)  
 Stenostelma umbelluliferum (*Schltr.*) *S.P.Bester & Nicholas* (Bester & Nicholas 2007: 50)  
*Stillingia madagascariensis* Baill. (Burrows *et al.* 2003: 155)  
 Stipagrostis  
 hirtigluma (*Tri. & Rupr.*) De Winter (Fish 2006: 69)  
 var. hirtigluma (Fish 2006: 69)  
 var. patula (Hack) De Winter (Fish 2006: 69)  
 var. pearsonii (Henrard) De Winter (Fish 2006: 69)  
 uniplumis (*Licht.*) De Winter (Fish 2006: 69)  
 var. intermedia (*Schweick.*) De Winter (Fish 2006: 69)  
 var. neesii (*Trin. & Rupr.*) De Winter (Fish 2006: 69)  
 var. uniplumis (Fish 2006: 69)  
 Stoeberia gigas (*Dinter*) Dinter & Schwantes (Chesselet & Van Wyk 2002: 189)  
 Strumaria Jacq. (Snijman 2005: 21)  
 gigantea D.Müll.-Doblies & U.Müll.-Doblies (Snijman 2005: 27)  
 luteoloba Snijman (Snijman 2005: 25)  
 phonolithica Dinter (Snijman 2005: 27)  
 prolifera Snijman (Snijman 2005: 21)  
 speciosa Snijman (Snijman 2005: 23)  
 Strumariaceae, subtribe, Amaryllidaceae (Snijman 2005: 156)  
 subfam. nov. (Retief & Van Wyk 2005: 79)  
 subfamily  
 Arundinoideae, Poaceae (Roodt *et al.* 2002: 233)



## subfamily (cont.)

- Asclepiadoideae, Apocynaceae (Bester & Nicholas 2007: 48; Bruyns 2007: 23; Dold & Bruyns 2003: 105)  
 Boraginoideae, Boraginaceae (Retief & Van Wyk 2002: 151)  
 Chloridoideae, Poaceae (Roodt *et al.* 2002: 117; Roodt & Spies 2002: 240)  
 Crocoideae, Iridaceae (Manning & Goldblatt 2004: 17, 103; Goldblatt & Manning 2004: 87; 2006: 57)  
 Danthionioideae, Poaceae (Galley & Linder 2006: 157; Roodt *et al.* 2002: 233)  
 Ehretioideae, Boraginaceae (Retief & Van Wyk 2001: 9)  
 Mimosoideae, Fabaceae (Hurter & Van Wyk 2004: 42, 109)  
 Ornithogaloideae, Hyacinthaceae (Manning & Goldblatt 2006: 86)  
 Papilionoideae, Leguminosae (Pasquet 2007: 51)  
 Urgineoideae, Hyacinthaceae (Dold & Brink 2006: 64; Manning & Goldblatt 2007: 183)

## subgenus

- Astemma* sensu Baker, Hyacinthaceae (Manning & Van der Merwe 2002: 138)  
 Cyathiflorum, Eriosepmaeae (Thiede 2002: 76)  
 Ligulatum, Eriosepmaeae (Thiede 2002: 76)  
 Pseudaristea, Iridaceae (Manning & Goldblatt 2007: 189)  
 subsection *Acanthophora* (Dunal) G.Don, Solanum (Welman 2003: 1)  
 subspecies (Snijman 2007: 1)  
 subsp. nov. (Bredenkamp & Van Wyk 2002: 69; Dold & Bruyns 2003: 105; Manning *et al.* 2005: 119; Oliver & Oliver 2001: 165; 2002: 39–41, 45–47, 50–53, 58, 171; 2005: 130, 131, 133, 140; Retief & Van Wyk 2001: 18, 20; 2002: 161; Van Jaarsveld *et al.* 2004: 35; Van Jaarsveld & Van Wyk 2001: 44)  
 succession (Privett *et al.* 2001: 99)  
 succulent flora of the Brandberg (Van Jaarsveld *et al.* 2004: 35, 37)  
 Succulent Karoo (Oberlander *et al.* 2002: 97)  
 survey (Williams *et al.* 2001: 71)  
 Sutura glandulifera Hilliard (Edwards 2004: 27)  
 Swartberg Range, Western Cape (Oliver & Oliver 2001: 155; Oliver & Beyers 2001: 207)  
 Swaziland (Roux 2003: 53)  
 syn. nov. (Snijman 2005: 27; Manning & Goldblatt 2005: 60)  
 synonyms (Singh 2006: 13)  
 synonymy (Glen 2002: 196)  
 syntaxonomy (Sieben *et al.* 2002: 211; 2003: 207; 2004: 141)  
 systematics (Goldblatt *et al.* 2005: 1; Goldblatt & Manning 2004: 87; 2006: 57; Manning & Goldblatt 2005: 55)  
 tailings storage facilities (TSFs) (Weiersbye *et al.* 2006: 101)  
 Talinum Adans. (Steyn & Smith 2001: 195)  
*paniculata* var. *sarmentosum* (Engelm.) Poelln. (Steyn & Smith 2001: 196)  
*paniculatum* (Jacq.) Gaertn. (Steyn & Smith 2001: 196)  
*patens* (L.) Willd. (Steyn & Smith 2001: 196)  
*reflexum* Cav. (Steyn & Smith 2001: 196)  
 var. *sarmentosum* (Engelm.) Small (Steyn & Smith 2001: 196)  
*sarmentosum* Engelm. (Steyn & Smith 2001: 196)  
*Tanacetum albidum* DC. (Beyers 2002: 185)  
 Tanzania (Perold 2002: 15)  
 Tarchonantheae, tribe, Asteraceae (Herman 2002: 21)  
 Tarchonanthus  
*angustissimus* DC. (Herman 2002: 22)  
*camphoratus* L. (Herman 2002: 21, 25)  
 var. *litakunensis* (DC.) Harv. (Herman 2002: 25)  
*litakunensis* DC. (Herman 2002: 25)  
*littoralis* P.P.J.Herman (Herman 2002: 22)  
*minor* Less. (Herman 2002: 22)  
*obovatus* DC. (Herman 2002: 25)  
*parvicapitulatus* P.P.J.Herman (Herman 2002: 26)  
 taxonomic problems (Perold 2001: 167)  
 taxonomy (Archer 2001: 39; Archer & Jordaan 2005: 92; Archer & Kativu 2001: 40; Barker *et al.* 2001: 37; Bester & Nicholas 2007: 48; Beyers 2001: 41; 2002: 79, 185; Bredenkamp & Van Wyk 2001: 53, 213; 2002: 29, 65, 76; 2003: 59; Bruyns 2007: 23; Burgoyne 2006: 163; Burrows *et al.* 2003: 155; Burrows & Burrows 2001: 205; Buys *et al.* 2007: 196; Buys & Nordenstam 2007: 25; Chesselet *et al.* 2003: 160; 2004: 47; Chesselet & Pignal 2005: 29; Chesselet & Van Wyk 2002: 187; Coetzee & Van Wyk 2003: 156; 2005: 74, 76; Cupido 2002: 74; 2006: 1; 2007: 34; Dold 2002: 71; Dold & Brink 2006: 64; Dold & Bruyns 2003: 105; Dold & Hammer 2003: 112; Duncan 2005: 87; Duncan & Edwards 2002: 190; 2006: 147; 2007: 31; Edwards 2005: 149; Edwards *et al.* 2001: 199; Edwards & Venter 2003: 49; Fellingham 2003: 41; Fish 2005: 82; 2006: 69–71; Galley & Linder 2006:

- 157; Glen 2002: 196; Goldblatt *et al.* 2005: 1, 35; Goldblatt & Manning 2004: 87; 2005: 71; 2006: 57; 2007: 177; Hahn & Bredenkamp 2007: 37; Herman 2002: 21; 2003: 118; 2005: 84; Herman & Koekemoer 2004: 106; Herman & Retief 2002: 81; Hurter & Glen 2001: 197; Hurter & Van Wyk 2004: 42, 109; 2005: 166; Jordaan 2005: 7; Kurzweil & Chesselet 2003: 19; Lemmer 2003: 141; Manning 2004: 112; Manning *et al.* 2005: 115; 2007: 133; Manning & Goldblatt 2001: 46, 175, 178, 189, 191, 203; 2002: 193; 2003: 109; 2004: 17, 103; 2005: 55, 89; 2006: 86, 139; 2007: 183, 189; Manning & Van der Merwe 2002: 63, 133; McKenzie *et al.* 2006: 171; Membrives *et al.* 2002: 91; Moeaia 2006: 168; Moffett 2007: 165; Moteetee & Van Wyk 2001: 209; Nelson & Oliver 2003: 149; Netnou & Van Wyk 2003: 158; 2007: 55; Oliver 2004: 38; Oliver & Beyers 2001: 207; Oliver & Oliver 2001: 1, 155, 157, 160, 161, 163; 2002: 37, 167; 2004: 11; 2005: 121; Pasquet 2007: 51; Perold 2001: 25, 48, 151, 167, 183; 2002: 15, 181; 2003: 99, 165; 2004: 23, 97; Retief & Van Wyk 2001: 9; 2002: 9, 151; 2005: 78; Rourke 2002: 1, 197; 2005: 63; Roux 2002: 82; 2004: 27, 32, 108; Sebola & Balkwill 2006: 91; Singh 2006: 13; Smith & Crouch 2006: 73; Snijman 2001: 31, 34; 2003: 145; 2005: 21, 153; 2006: 133; 2007: 1; Stedje 2001: 192; Steiner 2006: 39; Steyn *et al.* 2004: 53; Swaneepoel 2005: 47; 2006: 45, 81; 2007: 40, 202; Swanevelder *et al.* 2005: 67; 2006: 66, 77; Swartz 2003: 164; Thiede 2002: 76; Turner & Oliver 2004: 39; 2006: 33; Van Jaarsveld *et al.* 2004: 35; 2005: 160; 2006: 75; Van Jaarsveld & Van Wyk 2001: 44; 2003: 107, 115; 2004: 30; 2005: 82, 157, 164; 2007: 198; Welman 2003: 1; Whitehouse 2004: 1, 77; Whitehouse & Fellingham 2007: 9; Winter & Van Jaarsveld 2005: 169)  
 Tecophilaeaceae (Manning *et al.* 2005: 115)  
 Tectariaceae (Roux 2004: 108)  
 Tembe Elephant Park (Kellerman & Van Rooyen 2007: 249)  
 temperate and tropical origins (Henderson 2006: 201)  
 temporal  
 change (Privett *et al.* 2001: 99)  
 variation (Kellerman & Van Rooyen 2007: 249)  
*Tenicroa nana* Snijman (Manning & Goldblatt 2003: 111)  
 Terminalia L. (Tilney & Van Wyk 2004: 115)  
*Tetradenia kaokoensis* Van Jaarsv. & A.E. van Wyk (Van Jaarsveld & Van Wyk 2003: 107)  
*Tetramerae* Meisn., section, Passerina (Bredenkamp & Van Wyk 2003: 61)  
 Thabazimbi (Lemmer 2003: 141)  
 thallus (Perold 2004: 23, 97)  
 Thelypteris  
*dentata* (Forssk.) E.P.St.John var. *buchananii* Schelpe (Burrows & Burrows 2001: 206)  
*hilsenbergii* (C.Presl) Panigrahi (Burrows & Burrows 2001: 206)  
*hispidula* (Decne.) C.F.Reed (Burrows & Burrows 2001: 206)  
*quadrangularis* (Fée) Schelpe (Burrows & Burrows 2001: 206)  
 Thereanthus  
*lapeyrousioides* var. *elatii* G.J.Lewis (Manning & Goldblatt 2004: 106)  
*minutus* (Klatt) G.J.Lewis Manning & Goldblatt 2004: 105)  
*montanus* J.C.Manning & Goldblatt Manning & Goldblatt 2004: 103)  
*spicatus* (L.) G.J.Lewis Manning & Goldblatt 2004: 105)  
 var. *linearifolius* G.J.Lewis Manning & Goldblatt 2004: 105)  
*Thymelaea* Adans. (Bredenkamp & Van Wyk 2003: 61)  
 Thymelaeaceae (Beyers 2002: 79; Bredenkamp & Van Wyk 2001: 53, 213; 2002: 29, 65, 76; 2003: 59; 2006: 191; Edwards *et al.* 2001: 201)  
 Torva Nees, section, Solanum (Welman 2003: 1, 11)  
*Trachelium tenuifolium* L.f. (Cupido 2006: 3)  
 Trachyandra  
*arenicola* J.C.Manning & Goldblatt (Manning & Goldblatt 2007: 27)  
*montana* J.C.Manning & Goldblatt (Manning & Goldblatt 2007: 27)  
 trade (Williams *et al.* 2001: 71)  
 traditional medicine (Moteetee & Van Wyk 2007: 75; Williams *et al.* 2007: 211)  
 transfer cells (Steyn *et al.* 2002: 201)  
 transient seed bank (Kellerman & Van Rooyen 2007: 249)  
 transitional vegetation type (Snijman 2003: 145)  
 trib. nov. (Chesselet *et al.* 2004: 49)  
 tribe  
 Anthemideae, Asteraceae (Beyers 2002: 185)  
 Arctotideae, Asteraceae (McKenzie *et al.* 2006: 171)  
 Astereae, Asteraceae (Manning & Goldblatt 2002: 193)  
 Ceropogonaceae, subfamily Asclepiadoideae, Apocynaceae (Bruyns 2007: 23; Dold & Bruyns 2003: 105)

## tribe (cont.)

- Cyrtanthaceae, Amaryllidaceae (Snijman 2003: 145; 2007: 1)  
 Dicomaceae, Asteraceae (Netnou & Van Wyk 2007: 55)  
 Drosanthemaceae, Mesembryanthemaceae (Chesselet *et al.* 2004: 49)  
 Gnaphaliaceae, Asteraceae (Hermann 2003: 118)  
 Haemantheae, Amaryllidaceae (Rourke 2002: 1)  
 Lithospermeae, Boraginaceae (Retief & Van Wyk 2002: 9)  
 Manuleaceae, Scrophulariaceae (Edwards 2004: 27; Lemmer 2003: 141)  
 Massoniaceae *Baker*, Hyacinthaceae (Duncan & Edwards 2006: 147; 2007: 31; Manning & Van der Merwe 2002: 133, 190)  
 Ruschieae, Mesembryanthemaceae (Chesselet *et al.* 2004: 49)  
 Selaginaceae, Scrophulariaceae (Edwards 2004: 27)  
 Sporobolaceae, Poaceae (Fish 2006: 71)  
 Tarchonantheae, Asteraceae (Herman 2002: 21)  
 Trichodesmeae, Boraginaceae (Retief & Van Wyk 2002: 151)  
 Triceratella drummondii *Brenan* (Barker *et al.* 2001: 37)  
*Trichocyclops*  
*ciliatus* (Aiton) N.E.Br. (Chesselet & Pignal 2005: 33)  
*schenckii* (Schinz) Dinter & Schwantes ex Range (Chesselet & Pignal 2005: 33)  
*simplex* N.E.Br. ex Maass (Chesselet & Pignal 2005: 33)  
 Trichodesma *R.Br.* (Retief & Van Wyk 2002: 151, 158)  
 section Trichodesma (Retief & Van Wyk 2002: 159)  
 africanum (*L.*) *Lehm.* (Retief & Van Wyk 2002: 160)  
 ambacense *Welw.* (Retief & Van Wyk 2002: 163)  
   subsp. hockii (*De Wild.*) *Brummitt* (Retief & Van Wyk 2002: 163)  
 angolense Brand (Retief & Van Wyk 2002: 163)  
 angustifolium *Harv.* (Retief & Van Wyk 2002: 160)  
   subsp. angustifolium (Retief & Van Wyk 2002: 161)  
   subsp. argenteum *Retief & A.E. van Wyk* (Retief & Van Wyk 2002: 161)  
 droogmansianum De Wild. & T.Durand (Retief & Van Wyk 2002: 161)  
   var. *glabrescens* (Gürke) Brand (Retief & Van Wyk 2002: 161)  
*glabrescens* Gürke (Retief & Van Wyk 2002: 161)  
 hockii De Wild. (Retief & Van Wyk 2002: 163)  
 lanceolatum Schinz (Retief & Van Wyk 2002: 161)  
 ledermannii Vaupel (Retief & Van Wyk 2002: 163)  
 physaloides (*Fenzl*) *A.D.C.* (Retief & Van Wyk 2002: 161)  
 ringoetii De Wild. (Retief & Van Wyk 2002: 161)  
 tinctorium Brand (Retief & Van Wyk 2002: 163)  
 verdickii Brand (Retief & Van Wyk 2002: 163)  
 zeylanicum (*Burm.f.*) *R.Br.* (Retief & Van Wyk 2002: 159)  
 Trichodesmeae, tribe, Boraginaceae (Retief & Van Wyk 2002: 151)  
 trichomes (Buys 2005: 93; Moteetee *et al.* 2002: 85)  
 Trichostylum Corda (Perold 2001: 169)  
   *pinguis* R.M.Schust. (Perold 2001: 169)  
 Trimeitandra Raf. (Bredenkamp & Van Wyk 2003: 61)  
 Tritonea *lineata* (Salisb.) Ker Gawl. (Goldblatt & Manning 2006: 57)  
 Tritonia *Ker Gawl.* (Goldblatt & Manning 2006: 57)  
   *crispa* (*L.f.*) *Ker Gawl.* (Goldblatt & Manning 2006: 57, 59)  
   var. *parviflora* Baker. (Goldblatt & Manning 2006: 59)  
   *flabellifolia* (*D.Delaroche*) G.J.Lewis (Goldblatt & Manning 2006: 57)  
   *flava* (Aiton) Ker Gawl. (Goldblatt & Manning 2006: 57)  
   *gladiolaris* (*Lam.*) *Goldblatt & J.C.Manning* (Goldblatt & Manning 2006: 57)  
   *lacerata* (*Burm.f.*) *Klatt* (Goldblatt & Manning 2006: 59)  
   *lineata* (Salisb.) Ker Gawl. (Goldblatt & Manning 2006: 57)  
   *securigera* (*Sol. in Aiton*) *Ker Gawl.* (Goldblatt & Manning 2006: 60)  
   subsp. *watermeyeri* (*L.Bolus*) *J.C.Manning & Goldblatt* (Goldblatt & Manning 2006: 57, 60)  
   *undulata* (*Burm.f.*) *Klatt* (Goldblatt & Manning 2006: 57, 59)  
   *watermeyeri* L.Bolus (Goldblatt & Manning 2006: 60)  
 Tritoniopsis *L.Bolus* (Manning & Goldblatt 2001: 175)  
 bicolor *J.C.Manning & Goldblatt* (Manning & Goldblatt 2001: 175)  
 flava *J.C.Manning & Goldblatt* (Manning & Goldblatt 2001: 175, 178)  
 toximontana *J.C.Manning & Goldblatt* (Manning & Goldblatt 2001: 175, 178)  
*Tritonixia*  
   *lineata* (Salisb.) Klatt (Goldblatt & Manning 2006: 57)  
   *undulata* (Burm.f.) Klatt (Goldblatt & Manning 2006: 59)  
 tropical  
   Africa (Perold 2003: 99)  
   East Africa (Edwards 2004: 27)  
 Tsaba-Tsaba Nature Reserve, Western Cape (Zietsman & Bredenkamp 2007: 89)  
 turf grasses (Roodt *et al.* 2002: 117)  
 TWINSPAN (Siebert *et al.* 2003: 121; Zietsman & Bredenkamp 2007: 89)  
 type  
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   specimens (Edwards 2004: 27)  
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